(formerly 9-331c)

NITED STATES DEPAR ਮਜ਼ENT OF THE INTERIOR

1	DEPARTMENT OF THE INTERIOR					5. LEASE DESIGNATION A		
	BUREAU OF LAND MANAGEMENT						4426	
	ON FOR PER	RMIT TO DRIL	L, DEEPE	N, OR PLU	G BACK	6. IF INDIAN, ALLOTTEE C	R TRIBE NAME	
1a TYPE OF WORK	-	 	1			na		
DRILL	X	DEEPEN	PL	UG BACK	1	7. UNIT AGREEMENT NAM	ME	
B TYPE OF WELL						na		
OIL G/ WELL WE	AS X	OTHER	ZONE MUI	TIPLE ZONE	\mathcal{H}	8. FARM OR LEASE NAME na		
2. NAME OF OPERATOR					, ,	9. WELL NO.		
The Houst	on Exploration	on Company			'	Bonanza 10-11		
3. ADDRESS OF OPERATOR 1100 Lous	-	00 Houston, T	X 77002			10. FIELD OR LEASE NAM	ture Bi	كعالج
4. LOCATION OF WELL (Rep	ort location clearly and in	accordance with any State	requirement)	0 01/876		11. Sec., T., R., M., OR BLI	(
at surface 1991' FS	6L 1755' FEL	100 SE 6458	5 <i>2</i>	0,040		AND SURVEY OR AREA		
At proposed prod. Zone		4434	13584 -	0.04875 109.29	020	Section 11, T9S	, R23E	
14. DISTANCE IN MILES AND	DIRECTION FROM NEA	REST TOWN OR POST O	FFICE*			12. COUNTY OR PARISH		•
	South of Verna					Uintah	Utah	
15. DISTANCE FROM PROPO LINE , FT. (Also to nearest dri		PROP. OR LEASE 16.	NO. OF ACRES IN LE	ASE	17. NO. OF ACE TO THIS W	RES ASSIGNED ELL		
1755'			640			40		
16. DISTANCE FROM PROP TO NEAREST WELL, DRILLII		19. 1	PROPOSED DEPTH		20. ROTARY OF	R CABLE TOOLS		
OR APPLIED FOR, ON THIS	_ 		9,	125'	Rotar			
21. ELEVATION (SHOW WHI 4988.2' •						22. APPROX. DATE WORK Aug 15, 20		
		PROPOSED CASIN	IG AND CEMEN	IT PROGRAM				
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEF	тн	QUANTITY OF CEMENT			
12 1/4"	9 5/8"	36#	2000		779 sl	(S		

PROPOSED CASING AND CEMENT PROGRAM					
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT	
12 1/4"	9 5/8"	36#	2000	779 sks	
7 7/8"	4 1/2"	11.6#	T.D.	600 sks	

RECEIVED

AUG 3 0 2004

DIV. OF OIL, GAS & MINING

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposed in to deepen or plug back, give data on proposed productive zone and proposed new productive zone. If proposal is to drill or deepen directional, give pertinent data on subsurface location and measure and true vertical depths. Give blowout preventer program, if any.

plowout preventer program, if any.		
SIGNATURE	Agent	DATE
(This space for Federal or State Oπice use)		
PERMIT NO. 43-047-35	908 APPROVAL DATE	
APPROVED BY	TITLE	DATE

THE HOUSTON EXPLORATION COMPANY Well location, BONANZA #10 -11, located as T9S, R23E, S.L.B.&M. shown in the NW 1/4 SE 1/4 of Section 11, 1977 Brass Cap. T9S, R23E, 6th P.M. Uintah County, Utah. 0.6' High, Steel N89'42'W - 2647.26' (G.L.O.) N89°50'13"W - 2620.99' (Meas.) Post 1977 Brass Cap 0.5' High, Steel BASIS OF ELEVATION Post BENCH MARK (54EAM) LOCATED IN THE NE 1/4 OF SECTION 2627.56' (Meas. 14, T9S, R23E, S.L.B.&M. TAKEN FROM THE RED WASH SE QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5015 FEET. (G.L.O.) 5293.20 1977 Brass Cap, 0.5' High BONANZA #10D-11 N00.00N Elev. Ungraded Ground = 4989' 1755' SCALE THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY NO0'22'55"W SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE 991 BEST OF MY KNOWLEDGE AND BELLES : NO. 18 1977 Brass Cap. RECONTRATION NO. 161319 STATE OF YUTAH 1.0' High, Pile of Stones N89'52'W - 2691.48' (G.L.O.) N89'51'18"E - 2598.20' (Meas.) 1977 Brass Cap, UINTAH ENGINEERING & LAND SURVEYING 0.5' High, Pile of Stones 85 SOUTH 200 EAST - VERNAL, UTAH 84078 BASIS OF BEARINGS LEGEND: (435) 789-1017 BASIS OF BEARINGS IS A G.P.S. OBSERVATION. SCALE DATE SURVEYED: DATE DRAWN: = 90° SYMBOL 1" = 10004-27-04 5-4-04 PARTY REFERENCES PROPOSED WELL HEAD. (AUTONOMOUS NAD 83) S.H. T.E. C.G. G.L.O. PLAT Latitude = 40°02'55.36" (40.048711) = SECTION CORNERS LOCATED. WEATHER FILE Longitude = 10977'27.92" (109.291089) WARM THE HOUSTON EXPLORATION COMPANY

Ten Point Plan

The Houston Exploration Company

Bonanza 10-11

Surface Location NW 1/4 SE 1/4, Section 11, T. 9S., R. 23 E.

1. Surface Formation

Green River

2. Estimated Formation Tops and Datum:

Formation	Depth	Datum
Green River	Surface	+4,988.2' G.L
Uteland Butte Limestone	3,946	+1,042.2'
Wasatch	4,080	+ 908.2'
Mesaverda	5,747	-758.8'
Buck Tounge	8,080	-3,091.8'
Castlegate	8,152	-3,163.8'
Mancos	8,447	-3,458.8'
TD	9,125'	-4,136.8

A 12 ½ hole will be drilled to 2,000' +/-. The hole depth will depend on the depth that the Birds Nest Zone is encountered. The hole will be drilled 400' beyond the top of the Birds Nest.

3. Producing Formation Depth:

Formation objective includes the Green River, Wasatch, Mesaverde and its submembers.

Off Set Well information:

Off set well: Bonanza 12-11

Bonanza 4D-11 Bonanza 8-11

4. Proposed Casing:

Hole	Casing	Grade	Setting	Casing	
<u>Size</u>	<u>Size</u>	Weight/FT	& Tread	Depth	New/Used
12 1/4	9 5/8	36#	J-55/STC	2000	NEW
7 7/8	4 ½	11.6#	M-55/LTC	T.D.	NEW

Cement Program:

The Surface Casing will be cemented to the Surface as follows:

Lead:	Casing <u>Size</u>	Cement Type	Cement Amounts	Cement Yield	Cement Weight
Leau.	9 5/8	Primium Lite II .05#/sk Static Free .25#/sk Cello Flake 5#/sk KOL Seal .002 gps FP-6L 10% Bentonite .5% Sodium Metasil 3% Potassium Chlor		3.38ft³/sk	11.0 ppg
Tail:					
	9 5/8	Class "G" 2% Calcium Chlorid .25#/sk Cello Flake	329 sks. +/- e	1.2ft³/sk	15.6 ppg
Top Jo	b:				
	9 5/8	4% Calcium Chloride	e 200 sks. +	/-1.10ft³/sk	15.6 ppg

Production casing will be cemented to 2,500' or higher as follows:

	Casing	Cement	Cement	Cement	Cement
	Size	Type	<u>Amounts</u>	<u>Yield</u>	Weight
Lead:					
	4 1/2	Primium Lite II .25#/sk Cello Flake .05#/sk Static Free 5#/sk Kol Seal 3% Potassium Chlori .055 gps FP-6L 10% Bentonite .5 Sodium Metasilica		3.3ft³/sk	11.0 ppg

Tail:

4 1/2 Class "G" 400 sks +/- 1.56ft³/sk 14.3 ppg
.05% Static Free
2 Sodium Chloride
.1% R-3
2% Bentonite

5. BOP and Pressure Containment Data:

The anticipated bottom hole pressure will be less than 3000 psi.

A 3000-psi WP BOP system as described in the BOP and Pressure Containment Data (attached) will be installed and maintained from the 9 5/8" surface casing. The BOP system including the casing will be pressure tested to minimum standards set forth in "On Shore Order #2". The BOP will be mechanically checked daily during the drilling operation.

6. Mud Program:

Interval	Mud weight lbs./gal.	Viscosity Sec./OT.	Fluid Loss M1/30 Mins.	Mud Type
0-2000 2000-T.D.	Air/Clear Water 8.4-8.6 (12.0)	30	No Control 8-10	Water/Gel Water/Gel

7. Auxiliary Equipment

Upper Kelly cock, full opening stabbing valve, 2 ½" choke manifold and pit level indicator.

8. Testing, Coring, Sampling and Logging:

a) Test: None are anticipated.

b) Coring: There is the possibility of sidewall coring.

c) Sampling: Every 10' from 2000' to T.D.

d) Logging: Type Interval

DLL/SFL W/GR and SP T.D. to Surf. Csg FDC/CNL W/GR and CAL T.D. to Surf. Csg

9. Abnormalities (including sour gas):

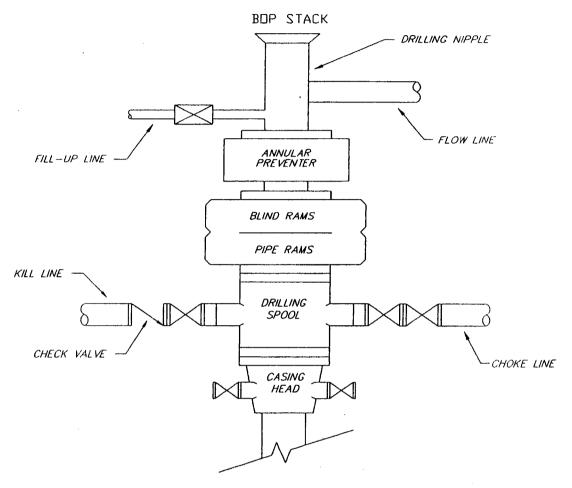
No abnormal pressures, temperatures or other hazards are anticipated. Oil and gas shows are anticipated in the Wasatch Formation. Other wells drilled in the area have not encountered over pressured zones or H2S.

10. Drilling Schedule:

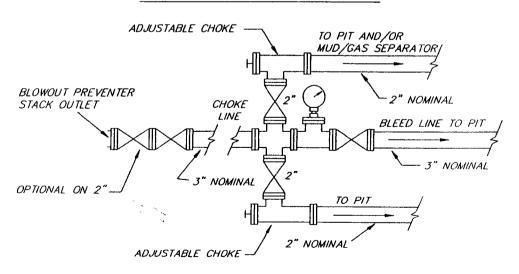
The anticipated starting date is August 15, 2004. Duration of operations is expected to be 30 days.

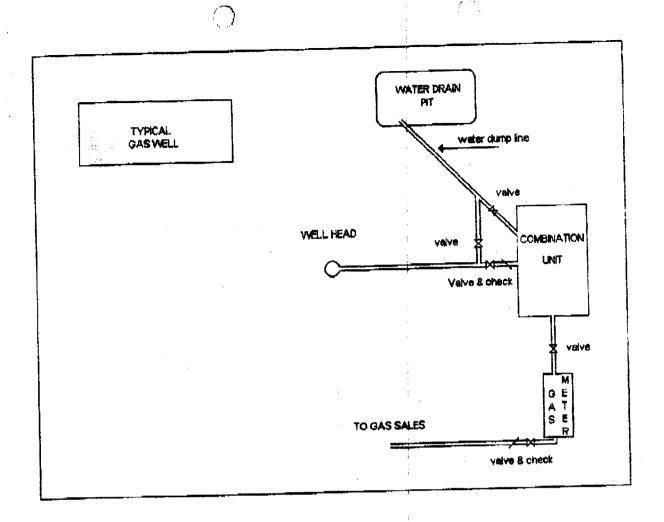
THE HOUSTON EXPLORATION COMPANY

TYPICAL 3,000 p.s.i. BLOWOUT PREVENTER SCHEMATIC



TYPICAL 3,000 p.s.i. CHOKE MANIFOLD SCHEMATIC





THE HOUSTON EXPLORATION COMPANY 13 POINT SURFACE USE PLAN FOR WELL

BONANZA 10-11

LOCATED IN NW 1/4 SE 1/4

SECTION 11, T.9S, R23E, S.L.B.&M.

UINTAH COUNTY, UTAH

LEASE NUMBER: UTU-74426

SURFACE OWNERSHIP: FEDERAL

1. Existing Roads:

To reach The Houston Exploration Co well Bonanza #10-11 in Section 11, T9S, R 23 E, Starting in Vernal, Utah.

Proceed in an easterly, then southerly direction from Vernal, Utah along US Highway 40 approximately 3.9 miles to the junction of State Highway 45; exit right and proceed in a southerly, then southeasterly direction approximately 36.6 miles on State Highway 45 to the junction of this road and an existing road to the west, turn right and proceed in a westerly, then northwesterly direction approximately 7.8 miles to the beginning of the proposed access for the Bonanza 4D-11 to the north; follow road flags in a northerly, then northeasterly direction approximately 0.8 miles to the beginning of the proposed access to the southeast; follow road flags in a southeasterly direction approximately 0.4 miles to the proposed location.

Total distance from Vernal, Utah to the proposed well location is approximately 49.5 miles.

All existing roads to the proposed location are State of Utah, BLM maintained or County Class D roads. Please see the attached map for additional details.

2. Planned access road

The proposed access road will be approximately 2,112' +/- of new construction on lease. The road will be graded once per year minimum and maintained.

A) Approximate length	2112 ft			
B) Right of Way width	30 Ft.			
C) Running surface	18 Ft.			
D) Surface material	Native soil			
E) Maximum grade	5%			
F) Fence crossing	None			
G) Culvert	None			
H) Turnouts	None			
I) Major cuts and fills	None			
J) Road Flagged	Yes			
K) Access road surface ownership				
	Federal			
L) All new construction on lease				

Yes

Mone

M) Pipe line crossing None

Please see the attached location plat for additional details.

A right of way will not be required. All surface disturbance for the road and location will be within the within the lease boundary.

3. Location of existing wells

A) Producing well

The following wells are located within a one mile radius of the location site.

A) Froducing wen	None
B) Water well	None
C) Abandoned well	None
D) Temp. abandoned well	None
E) Disposal well	None
F) Drilling /Permitted well	
Bonanza 4D-11	
Bonanza 12-11	
Bonanza 8-11	
G) Shut in wells	None
H) Injection well	None
I) Monitoring or observation	well
	None

Please see the attached map for additional details.

4. Location of tank batteries, production facilities and production gathering service lines.

All production facilities are to be contained within the proposed location site. Please see the attached plat plan for a typical gas well separator installation and well site piping.

All permanent (on site for more than six months or longer) structures constructed or installed will be painted a Desert Tan color. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded. The required paint color is Desert Tan.

All tanks will be surrounded by a dike of sufficient capacity to contain the storage capacity of the largest tank in the battery. The integrity of the dike will be maintained.

The operator will adhere to all site security guidelines and regulation identified in 43 cfr 3126.7.

All off lease storage, off lease measurement, commingling on lease or off lease, of production, will have prior written approval form the authorized officer.

If the well is capable of economic production a surface gas line will be required.

Approximately 2112' +/- of 3" gathering line would be constructed

on Federal Lands. The line would tie into the proposed pipeline in Sec. 11, T9S, R23E. The line will be strung along the access road and boomed to the south of the access road and location.

Please see the attached location diagrams for pipe line location. There will be no additional surface disturbances required for the installation of a gathering line.

The gas meter run will be located within 500' of the well head. The gas line will be buried or anchored down from the well head to the meter. Meter runs will be housed and/or fenced.

The gas meter will be calibrated and the tank strapped in place prior to any deliveries. Tests for meter accuracy will be conducted monthly for the first three months on new meter installations and at least quarterly thereafter. The authorized officer will be provided with a date and time for the initial meter calibration and all future meter proving schedule. A copy of the meter calibration report will be submitted to the BLM's Vernal District office and State of Utah. Division of Oil, Gas, and Mining. All measurement facilities will conform to API (American Petroleum Institute) and AGA (American Gas Association) standards for gas and liquid hydrocarbon measurement.

5. Location and type of water supply

Water for drilling and cementing will come from the White River at the Bonanza Bridge, Permit # - T75376.

6. Source of construction materials

All construction material for this location site and access road shall be borrow material accumulated during construction of the location site and access road. Additional road gravel or pit lining material will be obtained from private resources.

7. Methods for handling waste disposal

A) Pit construction and liners:

The reserve pit will be approximately 12 ft. deep and most of the depth shall be below the surface of the existing ground Please see the attached plat for details.

The reserve pit will be lined.

The reserve pit will be used to store water for drilling. A semi-closed system will be used to drill the well. All fresh water for drilling will come from a frac tank placed on location and from the rig tank. The pit will be used to hold non-flammable materials such as cuttings, salt, drilling fluids, chemicals, produced fluids, etc.

B) Produced fluids:

Produced water will be confined to the reserve pit, or if deemed necessary, a storage tank for a period not to exceed 90 days after initial production. During the 90 day period an application for approval for permanent disposal method and location will be submitted to the authorized officer.

C) Garbage:

A trash cage fabricated from expanded metal will be used to hold trash on location and will be removed to an authorized land fill location.

D) Sewage:

A portable chemical toilet will be supplied for human waste.

E) Site clean-up:

After the rig is moved off the location the well site area will be cleaned and all refuse removed.

8. Ancillary facilities

There are no ancillary facilities planned at this time and none are foreseen for the future.

9. Well-site layout

Location dimensions are as follows:

A) Pad length	330 ft.
B) Pad width	240 ft.
C) Pit depth	12 ft.
D) Pit length	147 ft.
E) Pit width	75 ft.
F) Max cut	22.0 ft.
G) Max fill	2.9 ft
:	

- H) Total cut yds. 9,980 cu yds
- I) Pit location southeast side
- J) Top soil location north end
- K) Access road location

west end L) Flare Pit corner B

Please see the attached location diagram for additional details.

All pits will be fenced according to the following minimum standards:

- A) Thirty nine inch net wire shall be used with at least one strand of wire on top of the net wire. Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.
- B) The net wire shall be no more than 2 inches above the ground. The barbed wire shall be 3 inches above the net wire. Total height of the fence shall be at leas 42 inches.
- C) Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.

- D) Standard steel, wood or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 ft.
- E) All wire shall be stretched by using a stretching device before it is attached to the corner posts.

10. Plans for restoration of the surface

Prior to construction of the location, the top 6 inches of soil material will be stripped off the location and the pit area. The topsoil removed and piled will amount to approximately 1,580 cubic yards of material. Topsoil will be stockpiled in one distinct pile. Placement of the topsoil is noted on the attached location plat. The topsoil pile from the location will be seeded as soon as the soil is stock piled with the seed mix listed. When all drilling and completion activities have been completed and the pit back-filled the topsoil from the pit area will be spread on the pit area. The pit area will be seeded when the soil has been spread. The unused portion of the location (the area outside the dead men) will be re-contoured.

The dirt contractor will be provided with an approved copy of the surface use plan prior to construction activities.

Changes to the drainage during the construction activities shall be restored to its original line of flow or as near as possible when the pit is back-filled

All disturbed areas will be recontoured to the approximate natural contours. Prior to back filling the pit the fences around the reserve pit will be removed.

The reserve pit will be reclaimed within 90 days of well completion. If the reserve pit has not dried sufficiently to allow back filling, an extension on the time requirement for back filling the pit will be requested. Once reclamation activities have begun, they shall be completed within 30 days.

After the reserve pit has been reclaimed, no depressions in the soil covering the reserve pit will be allowed. The objective is to keep seasonal rain fall and run off from seeping into the soil used to cover the reserve pit. Diversion ditches and water bars will be used to divert the run off as needed.

When restoration activities have been completed, the location site and new access road cuts and shoulders shall be reseeded. Prior to reseeding, all disturbed areas will be scarified. And left with a rough surface.

A) Seeding dates:

Seed will be spread when top soil is stock piled and when reclamation work is performed.

The seed mix and quantity list will be used whether the seed is broadcast or drilled.

B) Seed Mix

4 Wing Salt brush 3#/acre Shad scale 3#/acre Galleta Grass 3#/acre Wyoming Big Sage 1#/acre

11. Surface ownership:

Access road Federal Location Federal Pipe line Federal

12. Other information:

A) Vegetation

The vegetation coverage is Slight. The majority of the existing vegetation consists of sage brush. Rabbit brush, bitter brush, and Indian rice grass are also found on the location.

B) Dwellings:

There are no dwelling or other facilities within a one mile radius of the location.

C) Archeology:

The location has been surveyed. A copy of that survey will be forwarded to your office.

If, during operations, any archaeological or historical sites, or any objects of antiquity (subject to the antiquities act of June 8, 1906) are discovered, all operations which would effect such sites will be suspended and the discovery reported promptly to the surface management agency.

been off production for more than 90 days.

D) Water:

The nearest water is the White River located 7 miles to the South

E) Chemicals:

No pesticides, herbicides or other possible hazardous chemicals will be used without prior application.

F) Notification:

- a) Location Construction At least forty eight (48) hours prior to construction of location and access roads.
- b) Location completion Prior to moving on the drilling rig.
- c) Spud notice At least twenty-four (24) hours prior to spudding the well.
- d) Casing string and cementing
 At least twenty-four (24) hours prior to running casing and cementing all casing strings.
- e) BOP and related equipment tests At least twenty-four (24) hours prior to initial pressure tests.
- f) First production notice Within five (5) business days after the new well begins, or production resumes after well has

G) Flare pit:

The flare pit will be located in corner B of the reserve pit out side the pit fences and 100 feet from the bore hole on the east side of the location. All fluids will be removed from the pit within 48 hours of occurrence.

13. Lessees or Operator's representative and certification

A) Representative

William A. Ryan Rocky Mountain Consulting Vernal, UT 84078

Office 435-789-0968 Fax 435-789-0970 Cellular 435-828-0968

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, onshore oil and gas orders, and any applicable notices to lessees. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance.

This drilling permit will be valid for a period of one year from the date of approval.

After permit termination, a new application will be filed for

approval for any future operations.

B) Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill-site and access route, that I am familiar with the conditions which presently exist, that the statements made in this plan are, to the best of my knowledge and belief, true and correct, and that the work associated with the operation proposed herein will be preformed by The Houston **Exploration Company and its** contractors and subcontractors in conformity with this plan and terms and conditions with this plan and the terms and conditions under which it is approved.

Date 7/16/04

William A. Ryan, Agent

Rocky Mountain Consulting

Onsite Dates:

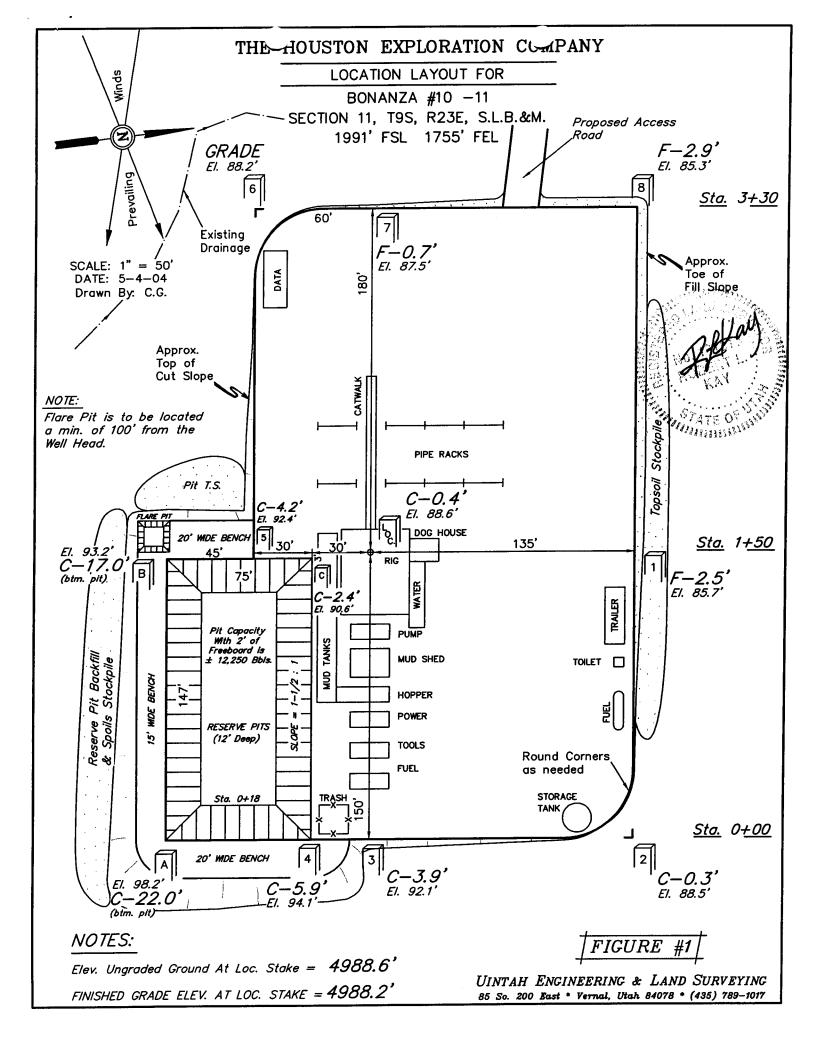
Statement of use of Hazardous Materials

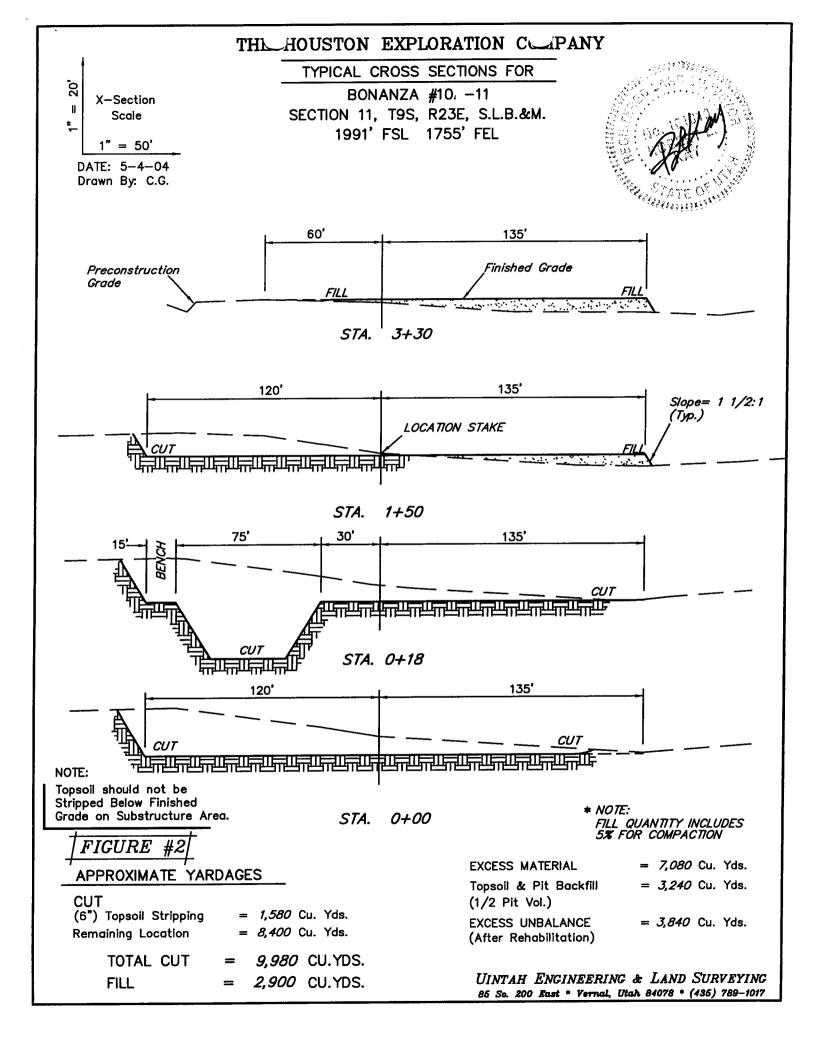
No chemical(s) from the EPA's consolidated list of Chemicals subject to Reporting under Title III of the Superfund Amendments and Reauthorization, Act (SARA) of 1986. Will be used, produced, transported, stored, disposed, or associated with the proposed action. No extremely hazardous substances, as defined in 40 cfr 355, will be used, produced, stored transported, disposed, or associated with the proposed action.

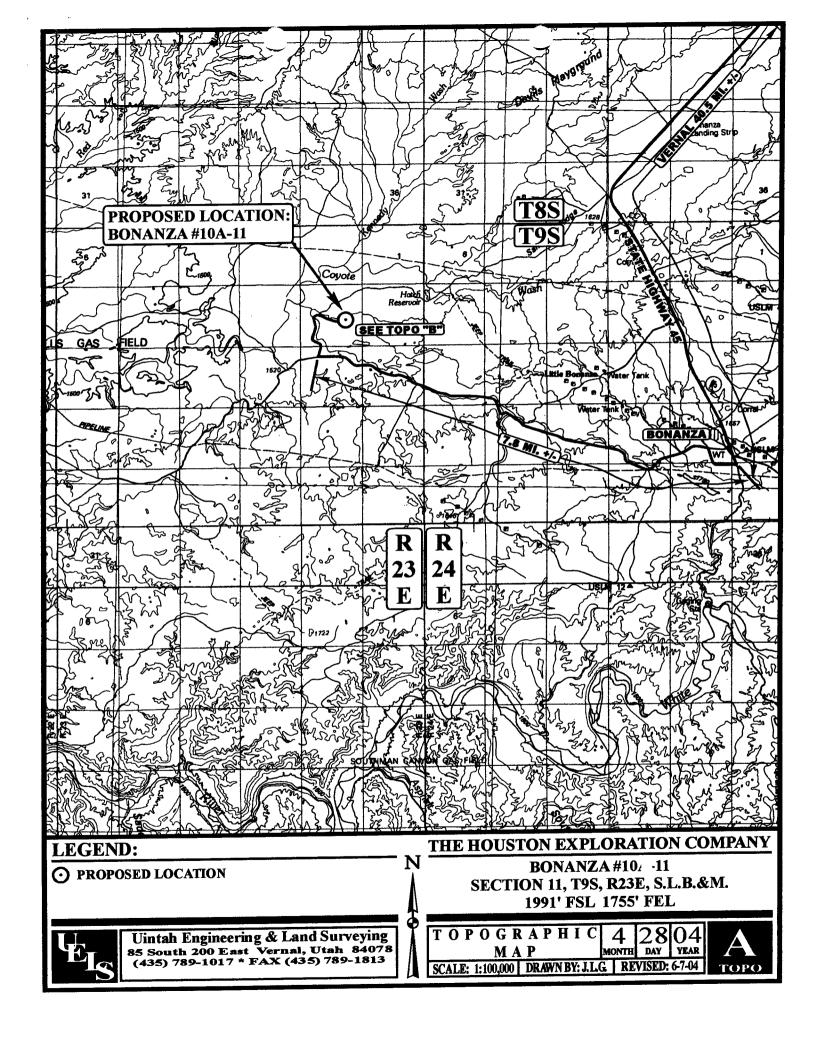
If you require additional information please contact.

William A Ryan Agent for The Houston Exploration Company Rocky Mountain Consulting 350 S. 800 E. Vernal UT 84078

435-789-9068 Office 435-828-968 Cell 435-789-0970 Fax







THE HOUSTON EXPLORATION COMPANY

BONANZA #10. .-11

LOCATED IN UINTAH COUNTY, UTAH SECTION 11, T9S, R23E, S.L.B.&M.

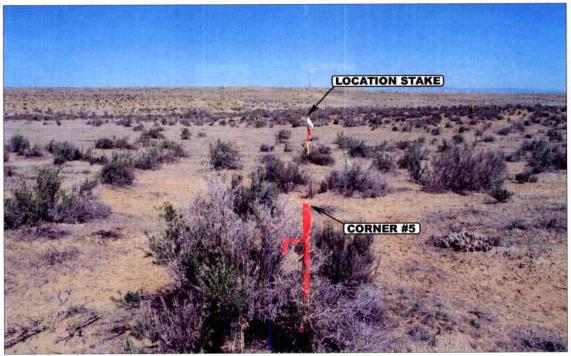


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHERLY

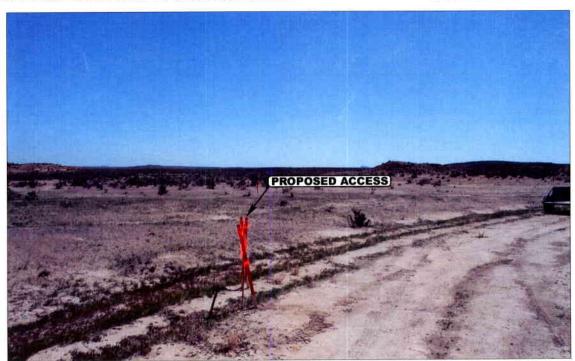


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

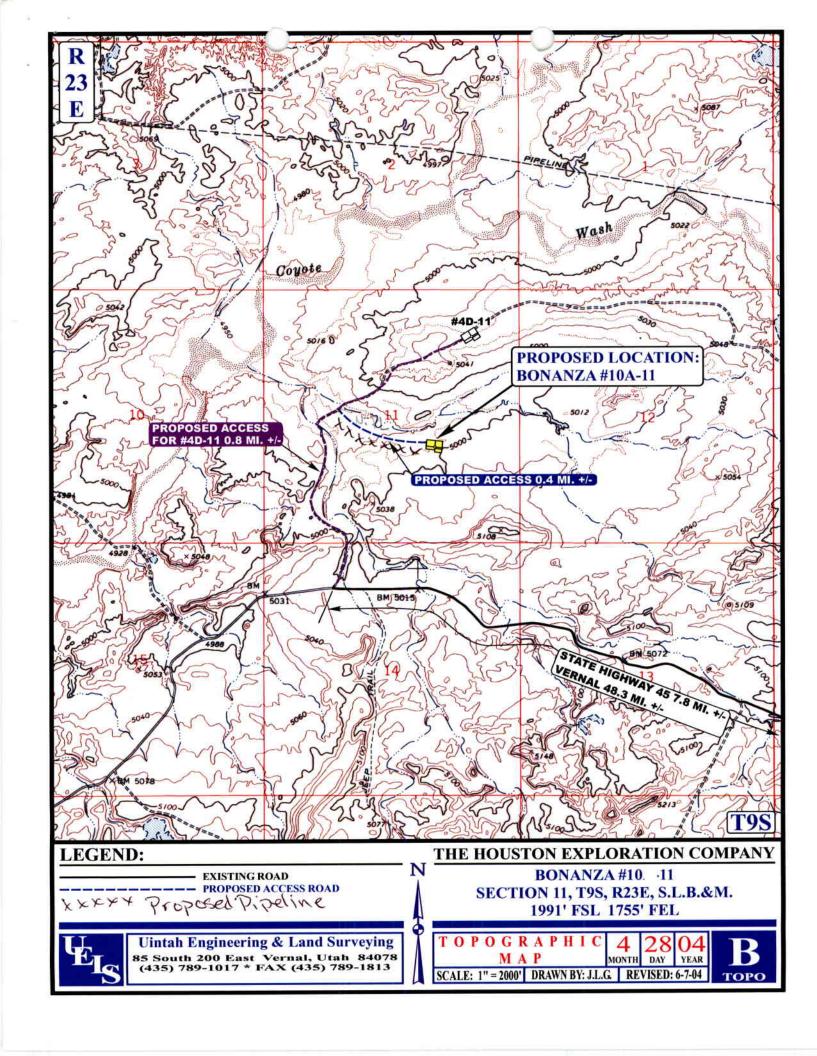
CAMERA ANGLE: SOUTHEASTERLY



LOCATION PHOTOS

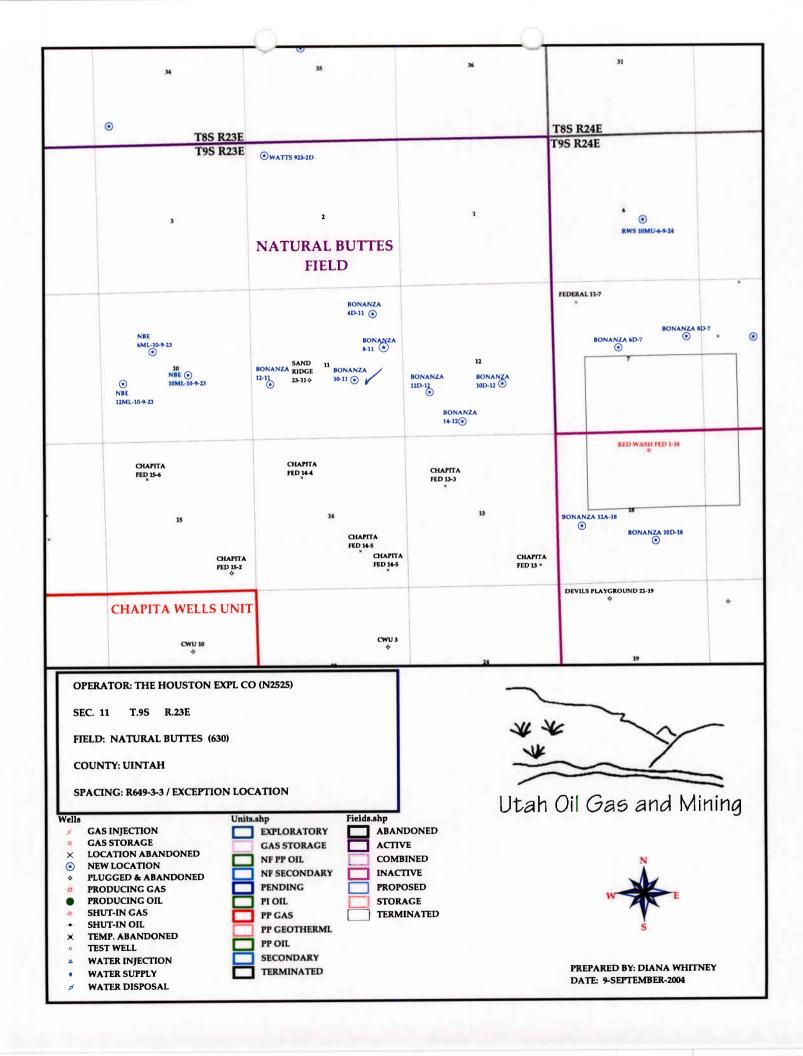
4
DAY
VEAR

TAKEN BY: S.H. | DRAWN BY: J.L.G. | REVISED: 00-00-00



WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 08/30/2004	API NO. ASSIGNED: 43-047-35908			
WELL NAME: BONANZA 10-11 OPERATOR: HOUSTON EXPLORATION CO, (N2525) CONTACT: BILL RYAN	PHONE NUMBER: 435-789-0968			
PROPOSED LOCATION: NWSE 11 090S 230E	INSPECT LOCATN BY: / /			
SURFACE: 1991 FSL 1755 FEL BOTTOM: 1991 FSL 1755 FEL UINTAH NATURAL BUTTES (630)	Tech Review Initials Date			
	Engineering			
	Geology			
LEASE TYPE: 1 - Federal LEASE NUMBER: UTU-74426	Surface			
SURFACE OWNER: 1 - Federal PROPOSED FORMATION: MNCS COALBED METHANE WELL? NO	LATITUDE: 40.04875 LONGITUDE: -109.2902			
### RECEIVED AND/OR REVIEWED: ### Plat ### Bond: Fed[1] Ind[] Sta[] Fee[] ### (No. 104155044	LOCATION AND SITING: R649-2-3. Unit R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3. Exception Drilling Unit Board Cause No: Eff Date: Siting: R649-3-11. Directional Drill			
STIPULATIONS: 1- Federal Way	privat			



DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK IT TO DRILL DEEPEN DRILL DEEPEN, OR PLUG BACK IT TO DRILL DEEPEN DRILL DEEPEN DRILL DEEPEN, OR PLUG BACK IT THE FOUNDATION DRILL DEEPEN DRILL DEEPEN DRILL DEEPEN DRILL DRILL DEEPEN DRILL DRILL DEEPEN DRILL DRILL DRILL DEEPEN DRILL DRI	Form 3160-3				SUBMET IN TRIPLICATE	• —		
BUREAU OF LAND MANAGEMENT APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK INTER OF WORK DRILL OR OF LAND MANAGEMENT MAKE OR OTHER DOWN MALTURE ZORE OR MALTURE ZORE IN MALTURE ZORE	frantisty \$-321c)							
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK INTER OWER DRILL								
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SELF-CERTIFICATION STATEMENT

The following self-certification statement is provided per Federal requirements dated June 15, 1988.

Please be advised that The Houston Exploration Company are considered to be the operator of the following well.

Bonanza 10-11 NW ¼ SE ¼, Section 11, T.9S, R. 23 E. Lease UTU-74426 Uintah County, Utah

The Houston Exploration Company is responsible under the terms and conditions of the lease for the operations conducted upon the lease lands.

Bond #104155044 provides state wide bond coverage on all Federal lands.

William A. Ryan

Agent

Rocky Mountain Consulting

350 S. 800 E.

Vernal UT 84078

435-789-0968 Office

435-828-0968 Cell

435-789-0970 Fax

rmcwar@hotmail.com

002

September 30, 2004

RE: The Houston Exploration Company Bonanza 10-11 Sec. 11, T9S, R23E

Utah Division of Oil, Gas and Mining 1549 West North Temple Suite 1210 PO BOX 145801 SLC, UT 84114

Dear Sir or Madam,

The Houston Exploration Company respectfully requests a spacing exception for the subject well. The well has been moved from the center of the forty-acre spacing.

The well is located at 1991' I'SL & 1755' FEL, which has changed from the proposed location at 1980' FSL & 1980' FEL.

The location was moved due to a drainage and restricting topography. Please see the plat maps.

The Houston Exploration Company is the only lease owner within a 460' radius.

If you have additional questions please contact:

William A Ryan, Agent 350 S 800 E Vernal, UT 84078 435-789-0968

Sincerely,

Ginger Stringham

English Stungton

RECEIVED
DEC 17 2004

DIV. OF OIL, GAS & MINING



State of Utah

Department of Natural Resources

ROBERT L. MORGAN Executive Director

Division of Oil, Gas & Mining

MARY ANN WRIGHT Acting Division Director OLENE S. WALKER
Governor

GAYLE F. McKEACHNIE Lieutenant Governor

December 20, 2004

Houston Exploration Company 1100 Louisiana, Suite 2000 Houston, TX 77002

Re: Bonanza 10-11 Well, 1991' FSL, 1755' FEL, NW SE, Sec. 11, T. 9 South, R. 23 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

Appropriate information has been submitted to DOGM and administrative approval of the requested exception location is hereby granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-35908.

Sincerely,

John R. Baza Associate Director

pab Enclosures

cc: Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	Houston Exploration Company					
Well Name & Number	Bonanz	a 10-11				
API Number:	43-047-	35908				
Lease:	UTU-7	4426				
Location: <u>NW SE</u>	Sec. 11	T. 9 South	R. 23 East			

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

Form 3160-3

SUBMIT IN TRIPLIC!

NITED STATES

(formerly 9-331c) DEPARTMENT OF THE INTERIOR 5. LEASE DESIGNATION AND SERIAL NO. **BUREAU OF LAND MANAGEMENT** UTU-74426 APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 6. IF INDIAN, ALLOTTEE OR TRIBE NAME 1a TYPE OF WORK na X **DRILL** DEEPEN **PLUG BACK** 7. UNIT AGREEMENT NAME B TYPE OF WELL na OIL GAS SHYGLE 8. FARM OR LEASE NAME WELL WELL OTHER ZONE MULTIPLE ZONE na 2. NAME OF OPERATOR 9. WELL NO. The Houston Exploration Company Bonanza 10-11 3. ADDRESS OF OPERATORS 10. FIELD OR LEASE NAME 1100 Lousiana Suite 2000 Houston, TX 77002 Wild Cat 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirement) 11. Sec., T., R., M., OR BLK at surface 1991' FSL 1755' FEL AND SURVEY OR AREA AUG - 3 2004 Section 11, T9S, R23E At proposed prod. Zone 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE 12. COUNTY OR PARISH 13. STATE 49.5 miles South of Vernal, UT Uintah Utah 15. DISTANCE FROM PROPOSED LOC. TO NEAREST PROP. OR LEASE 6 NO OF ACRES IN LEAS LINE, FT. (Also to nearest drlg. Unit line, if any) TO THIS WELL 1755' 16. DISTANCE FROM PROPOSED LOCATION 20. ROTARY OR CABLE TOOLS 19. PROPOSED DEPTH TO NEAREST WELL, DRILLING COMPLETED. 9,125 OR APPLIED FOR, ON THIS LEASE, FT. Rotary 21. ELEVATION (SHOW WHETHER DF. RT, GR, etc.) 22. APPROX. DATE WORK WILL START 4988.2' GL Aug 15, 2004 PROPOSED CASING AND CEMENT PROGRAM SIZE OF CASING SIZE OF HOLE QUANTITY OF CEMENT WEIGHT PER FOOT SETTING DEPTH 12 1/4" 9 5/8" 36# 2000 779 sks 7 7/8" 4 1/2" 11.6# T.D. 600 sks RECEIVED JAN 2 4 2005 MIDHOLL GAS & MINING IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposed in to deepen or plug back, give data on proposed productive zone and proposed new productive zone. If proposal is to drill or deepen directional, give pertinent data on subsurface location and measure and true vertical depths. Give blowout preventer program, if any Agent SIGNATURE TITLE **PERMIT NO** Assistant Field Managel APPROVED BY Mineral Besources DATE

*See Instructions on Reverse Side

NOTICE OF APPROVAL

Title 18 U. S. C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



CONDITIONS OF

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator:	The Houston Exploration Co.
Well Name & Number:	Bonanza 10-11
API Number:	43-047-35908
Lease Number:	<u>U-74426</u>
Location: NWSE Sec	c. 11 T. 9S R. 23E
,	
Agreement:	N/A

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

DRILLING PROGRAM

1. Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered

Report ALL water shows and water-bearing sands to John Mayers of this office **prior to setting the next casing string or requesting plugging orders**. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. Pressure Control Equipment

Chart recorders shall be used for all pressure tests. Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

3. Casing Program and Auxiliary Equipment

The Green River and Mahogany Oil Shale formations have been identified at ±1595' and ±2350' respectively. The base of usable water has been identified at ±2685'. To protect these resources, the cement behind the production casing must extend a minimum of 200' above the surface casing shoe.

4. Coring, Logging and Testing Program

A cement bond log (CBL) will be run from the production casing shoe to the top of cement and shall be utilized to determine the bond quality for the production casing

Please submit to this office, in LAS format, an electronic copy of all logs run on this well. This submission will replace the requirement for submittal of paper logs to the BLM.

5. Notifications of Operations

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

6. Other Information

All loading lines will be placed inside the berm surrounding the tank battery. All off-lease storage, off-lease measurement, or commingling onlease or off-lease will have prior written approval from the AO.

In the event after-hours approvals are necessary, you must contact one of the following individuals:

Ed Forsman

(435) 828-7874

Petroleum Engineer

Kirk Fleetwood

(435) 828-7875

Petroleum Engineer

BLM FAX Machine (435) 781-4410

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt

waste Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

Seed mixture for reclamation shall not be that which is identified in the Surface Use Plan of the APD but the following:

Shadscale	Atriplex confertifolia	3 lbs/acre
Wyoming big sage brush	Artemisia tridentata spp wyomingensis	1 lbs/acre
Four wing salt bush	Atriplex canescens	3 lbs/acre
Galleta grass	Hilaria jamesii	3 lbs/acre

Seed shall be drilled but if broadcasted then double the pounds per acre and drag the seeded soils with equipment to bury the seed.

At the time of construction the stockpiled top soils shall be windrowed to the edge of the location and seeded with the same seed mixture as for reclamation.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

FORM 6

ENTITY ACTION FORM

Operator:

The Rouston Exploration Company

Operator Account Number: N 2525

Address:

1100 Louisiana, Suite 2000

Gity Houston

state TX zip 77002

Phone Number: (713) 830-6890

C

430047-33806	Bonanza 4B-12		'NWNW	12	98	23E	Uintah
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+ OLAC	99999	14593	3/1	/05			3/10/05

Well 2

43-047-35908	Bpnanza 10-1	1	nwse	11	9S	23E	Uintah
A	99999	14594	3/2/	05		2	10/05

_

Well 3			
	And James		
Comments:			

ACTION CODES:

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

Theresa Overturf

Therena

Engineering Technician

Title

Date

(5/200D)

RECEIVED

MAR 0 8 2005

FORM 9 STATE OF UTAH **DEPARTMENT OF NATURAL RESOURCES** 5. LEASE DESIGNATION AND SERIAL NUMBER: DIVISION OF OIL, GAS AND MINING 009 UTU74426 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 8. WELL NAME and NUMBER: 1. TYPE OF WELL GAS WELL [7] OIL WELL **OTHER** Bonanza 10-11 9. API NUMBER: 2. NAME OF OPERATOR: 4304735908 The Houston Exploration Company PHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT: 3. ADDRESS OF OPERATOR: CITY Houston Wildcat STATE TX ZIP 77002 (713) 830-6938 1100 Louisiana, Ste 2000 4. LOCATION OF WELL FOOTAGES AT SURFACE: 1991' FSL & 1755' FEL COUNTY: Uintah 23E STATE: QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWSE **UTAH** CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF ACTION TYPE OF SUBMISSION REPERFORATE CURRENT FORMATION ACIDIZE DEEPEN NOTICE OF INTENT SIDETRACK TO REPAIR WELL ALTER CASING FRACTURE TREAT (Submit in Duplicate) TEMPORARILY ABANDON **NEW CONSTRUCTION** Approximate date work will start: CASING REPAIR **TUBING REPAIR** CHANGE TO PREVIOUS PLANS **OPERATOR CHANGE** VENT OR FLARE PLUG AND ABANDON **CHANGE TUBING** SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK WATER DISPOSAL (Submit Original Form Only) WATER SHUT-OFF PRODUCTION (START/RESUME) **CHANGE WELL STATUS** Date of work completion: RECLAMATION OF WELL SITE OTHER: COMMINGLE PRODUCING FORMATIONS **RECOMPLETE - DIFFERENT FORMATION** CONVERT WELL TYPE 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. 3/1/05 - 3/31/05 Spud & drld to 52'. Ran 14" cond csg, set @ 52' & cmtd w/ 3 yds ready mix. Drld to 2372'. Ran 8 5/8" csg, set @ 2343' & cmtd. Drld to 8668'. Log.

(This space for State use only)

NAME (PLEASE PRINT)

SIGNATURE

Theresa Overturf

APR 0 / 2005

DIV. OF OIL, GAS & MINING

RECEIVED

Engineering Technician

4/5/2005

STATE OF UTAH

	DEPARTMENT OF NATURAL RESOU	RCES	
	DIVISION OF OIL, GAS AND MI	NING	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU74426
SUNDR	Y NOTICES AND REPORTS	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill	new wells, significantly deepen existing wells below cur laterals. Use APPLICATION FOR PERMIT TO DRILL f	ment bottom-hole depth, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL		on out proposate.	8. WELL NAME and NUMBER:
OIL WELL	GAS WELL 🗸 OTHER_		Bonanza 10-11
2. NAME OF OPERATOR:	•		9. API NUMBER:
The Houston Exploration 3. ADDRESS OF OPERATOR:	Company	PHONE NUMBER:	4304735908 10. FIELD AND POOL, OR WILDCAT:
	TY Houston STATE TX ZIP		Wildcat
4. LOCATION OF WELL	STATE ZIP		
FOOTAGES AT SURFACE: 1991'	FSL & 1755' FEL		соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RAI	NGE, MERIDIAN: NWSE 11 9S 2	23E	STATE: UTAH
11. CHECK APP	ROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPO	RT. OR OTHER DATA
TYPE OF SUBMISSION	T T T T T T T T T T T T T T T T T T T	TYPE OF ACTION	,
	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
Approximate date work will start.	CHANGE TO PREVIOUS PLANS		TUBING REPAIR
		OPERATOR CHANGE	
OURSES VENT REPORT	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER: Waiting on
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	Completion
	OMPLETED OPERATIONS. Clearly show all p. /2" csg, set @ 8610' & cmtd. Wai		es, etc.
NAME (PLEASE PRINT) Theresa	Overturf	TITLE Engineering Tec	hnician

(This space for State use only)

SIGNATURE 4

MAY 0 9 2005

DIV. OF OIL, GAS & MINING

DATE <u>5/5/2005</u>

STA-- OF UTAH DEPARTMENT OF NATURAL RESOURCES

	DIVISION OF OIL, GAS AND MI		5. LEASE DESIGNATION AND SERIAL NUMBER: UTU74426
SUNDR	Y NOTICES AND REPORTS	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill drill horizontal	new wells, significantly deepen existing wells below cur laterals. Use APPLICATION FOR PERMIT TO DRILL f	rent bottom-hole depth, reenter plugged wells orm for such proposals.	7. UNIT or CA AGREEMENT NAME:
TYPE OF WELL OIL WELL	GAS WELL 🗸 OTHER_		8. WELL NAME and NUMBER: Bonanza 10-11
2. NAME OF OPERATOR:			9. API NUMBER:
The Houston Exploration	Company		4304735908
ADDRESS OF OPERATOR: 1100 Louisiana, Ste 2000 CI	Houston STATE TX ZIP	77002 PHONE NUMBER: (713) 830-693	10. FIELD AND POOL, OR WILDCAT: Wildcat
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1991		·	county: Uintah
QTR/QTR, SECTION, TOWNSHIP, RA	NGE, MERIDIAN: NWSE 11 9S 2	3E	STATE: UTAH
11. CHECK APP	ROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, F	REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion.	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	✓ other: Waiting on
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORM	MATION Completion
12. DESCRIBE PROPOSED OR C	OMPLETED OPERATIONS. Clearly show all p	ertinent details including dates, depths	, volumes, etc.
5/1/05 - 5/31/05 Waiting	on completion		
0/1/00 0/01/00 TTalling	on completion.		
NAME (PLEASE PRINT) Theresa	Overturf	TITLE Engineering	Technician
Th. 100	a Quetal	DATE 6/8/2005	
SIGNATURE \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	ya www.y	DATE 0/0/2000	
(This space for Piete use cuts)			
(This space for State use only)	•		CEIVED
			10 As

JUN 1 3 2005

Form 3160-5 (August 1999)

UNITED STATES

FORM APPROVED OMB NO. 1004-0135

DE	PARTMENT OF THE INTERIO	OR 			ovember 30, 2000			
	UREAU OF LAND MANAGEMEN			5. Lease Serial No. UTU74426				
Do not use th	NOTICES AND REPORTS O is form for proposals to drill or II. Use form 3160-3 (APD) for s	to re-enter an		6. If Indian, Allottee	or Tribe Name			
SUBMIT IN TRI	PLICATE - Other instructions o	n reverse side.	-	7. If Unit or CA/Agreement, Name and/or No.				
1. Type of Well	<u> </u>	NEIDENTIA	8. Well Name and No Bonanza 10-11					
☐ Oil Well ☐ Gas Well ☐ Ott		MINTINH		9. API Well No.	,-11			
Name of Operator THE HOUSTON EXPLORATI	Contact: ON CO.			43-047-359	008			
3a_ Address	3b. Pho	one No. (include area code)	10. Field and Pool, or	Exploratory			
1100 LOUISIANA, SUITE 200 HOUSTON, TX 77002	00			Wildcat				
4. Location of Well (Footage, Sec., 7	., R., M., or Survey Description)			11. County or Parish,	and State			
	FEL SEC 11, T9S, R23	Е		UINTAH COUN	ITY, UT			
12. CHECK APPI	ROPRIATE BOX(ES) TO INDIC	CATE NATURE OF	NOTICE, R	EPORT, OR OTHE	R DATA			
TYPE OF SUBMISSION		түре о	F ACTION					
	Acidize [Deepen	☐ Product	tion (Start/Resume)	☐ Water Shut-Off			
☐ Notice of Intent		Fracture Treat	☐ Reclam		☐ Well Integrity			
Subsequent Report		New Construction	☐ Recom	plete	Other _			
☐ Final Abandonment Notice] Plug and Abandon	☐ Tempor	rarily Abandon				
13. Describe Proposed or Completed Op	☐ Convert to Injection [☐ Plug Back	□ Water I					
As of 6/27/05 Comp1								
14. I hereby certify that the foregoing is	s true and correct.	- <u>.</u> - [.						
Debbie Snow				echnician PRESENTATIVE				
Name (Printed/Typed)	1-	7,51,7						
Signature X		Date 6/28/0						
	THIS SPACE FOR FE	DERAL OR STATE	OFFICE U	SE				
		Title			Date			
Approved By	A							
Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to conduct the conductions of the condu	uitable title to those rights in the subject in the	Office		OFW-	- Colo II-itad			
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a crime for statements or representations as to any m	any person knowingly an atter within its jurisdiction	d willfull y up i i.		r agency of the United			

JUN 3 0 2005

Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED

WELL COMPLETION OR RECOMPLETION REPORT AND LOG 5. Lease Serial No UTU 7442 1a. Type of Well Oil Well Gar Well Work Over Deepen Plug Back Diff. Resvr,. Other 2. Name of Operator 8. Lease Name and	2. 1004-0137 vember 30, 2000
1. Type of Completion:	
Deepen	
2. Name of Operator	
The Houston Exploration Company Sa. Phone No. (include area code) 9. Api well No. 10. Double of State	eement Name and No.
10.	i Well No. nza 10-11
1. Location of Well (Report location clearly and in accordance with Federal requirements)* At surface 1991' FSL & 1755' FEL 1.1. Sec. T. R. M. Survey or Area 1.1. Sec. T. R. M. Survey or Area 1.2. County or Perit 1.2. County 1.2. County or Perit 1.2. County 1.2. County or Perit 1.2. County 1.2. Co	735908
11. Sec., T, R, M, Survey or Area 12. County or Paris 13/2/05 3/27/05 3/27/05 16. Date Completed 17. Elevations (DF, 3/2/05 3/27/05 3/27/05 0. Depth Bridge Plug Set: II nt.ah 17. Elevations (DF, 3/25/05 0. Depth Bridge Plug Set: MD	
12. County of Paris	on Block and
At total depth 4. Date Spudded 3/2/05 3/27/05	NAOC II 30
3/2/05 3/27/05 Depth Control A4988.2!	1
372705 372705 6/25/05 4988.2 4988.2 3 701al Depth: MD 8668 19. Plug Back T.D.: MD TVD	KKB, KI, GL)*
3. Total Depth: MD	GL
1. Type Electric & Other Mechanical Logs Rum (Submit copy of each)	
Platform Express P G PE AT Tubul Comes Was DST run? No Yes (Sub Directional Survey? No Yes (Sub Directional Survey? No Yes (Sub Directional Survey? No Yes Yes Yes Sub Directional Survey? No Yes	bmit analysis)
3. Casing and Liner Record (Report all strings set in well) Hole Size Size/Grade Wt. (#/ft.) Top (MD) Bottom (MD) Stage Cementer Depth Type of Cement Cement Top* 18" 13 3/8 36.75 0	
Hole Size Size/Grade Wt. (#/ft.) Top (MD) Bottom (MD) Stage Cementer Depth Type of Cement Chement Top*	(Submit copy)
Size Size/Grade Wt. (#/ft.) Top (MD) Bottom (MD) Depth Type of Cement GBL) Cement Top	
11" 8 5/8 24	Amount Pulled
7 7/8 4 1/2 11.6 0 8610 1306 C1 G 2143 Tubing Record Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Producing Intervals 26. Perforation Record Formation Top Bottom Perforated Interval Size No. Holes Mesaverde 6450	
Tubing Record Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Perforated Interval Size No. Holes Depth Set (MD) Perforated Interval Size No. Holes Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Perforated Interval Size No. Holes Depth Set (MD) Depth Set (MD) Depth Set (MD) Perforated Interval Size No. Holes Depth Set (MD) De	
Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD)	
Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD)	
Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) 2 3/8" 7921"	
2 3/8" 7921" 26. Perforation Record	
Second Formation Top Bottom Perforated Interval Size No. Holes	Packer Depth (MI
Formation Top Bottom Perforated Interval Size No. Holes	
Mesaverde 6450 7841 -7971 39 Oper	D. C.C.
Mesaverde 6450' 8498'-8506' 24 open 7. Acid, Fracture, Treatment, Cement Squeeze, Etc. Depth Interval Amount and Type of Material 7841'-7971' 120,000# 20/40 sd 8498'-8506' 94,926# 20/40 sd B. Production - Interval A & B att First Test Hours Test Hours Test Production BBL MCF BBL Corr. API Gravity Gas Gravity Production Method Test Gravity Gr	Perf. Status
7. Acid, Fracture, Treatment, Cement Squeeze, Etc. Depth Interval 7841'-7971' 120,000# 20/40 sd 8498'-8506' 94,926# 20/40 sd B. Production - Interval A & B att First Test Hours Test Hours Test	
7. Acid, Fracture, Treatment, Cement Squeeze, Etc. Depth Interval 7841'-7971' 120,000# 20/40 sd 8498'-8506' 94,926# 20/40 sd DIV. OF ONE 8. Production - Interval A & B att First Test Hours Test Hours Test T	1
7. Acid, Fracture, Treatment, Cement Squeeze, Etc. Depth Interval 7841'-7971' 120,000# 20/40 sd 8498'-8506' 94,926# 20/40 sd DIV. OF Oll 8. Production - Interval A AB ate First Test Hours Test Hours Test Tes	
Depth Interval 7841'-7971' 120,000# 20/40 sd 8498'-8506' 94,926# 20/40 sd B. Production - Interval A & B att First Test Hours Test Oil Gas Water Oil Gravity Gas Gravity Test Oll MCF BBL Corr. API Gravity Production Method	
B. Production - Interval A &B ate First Test Hours Test Oil Gas Water Oil Gravity Gas Production Method roduced Date Tested Production BBL MCF BBL Corr. API Gravity	2005
8. Production - Interval A &B Test Hours Test Oil Gas Water Oil Gravity Gas Production Method Production BBL MCF BBL Corr. API Gravity	[1 ton
8. Production - Interval A & B Test Hours Test Oil Gas Water Oil Gravity Gas Production Method roduced Date Tested Production BBL MCF BBL Corr. API Gravity	MINING
8. Production - Interval A & B Test Hours Test Oil Gas Water Oil Gravity Gas Production Method roduced Date Tested Production BBL MCF BBL Corr. API Gravity	GAS a min
Test Hours Test Oil Gas Water Oil Gravity Gas Production Method One Date Tested Production BBL MCF BBL Corr. API Gravity	
roduced Date Tested Production BBL MCF BBL Corr. API Gravity	
Choke Tbg. Press. Csg. 24 Hr. Oil Gas Water Gas: Oil Ratio Well Status Flwg. Press. Rate BBL MCF BBL Ratio	
0/64 st 250 -> 2 484 35 PGW	
Sa. Production - Interval B	
Date First Test Date Tested Production Date Production Date Production Date Production Date Date Production Date Date Date Date Date Date Date Date	
Choke Tbg. Press. Csg. Press. Flwg. Size Flwg. Sl	

tion - Inter		1= .	00	Gas	Water	Oil Gravity	Gas	Production Method	
Test Date	Hours Tested	Test Production	BBL	MCF	BBL	Corr. API	Gravity		
Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas: Oil	' \		Jan Jan Jan
	red D							made, with	
Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Con. API	Gas Gravity	Production Method	
Tog. Press.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status		
ition of Ga	s (Sold, us	ed for fuel, v	ented, etc.)						
£ D	7cmas /	Include A ru	nifere):				31. Forma	ation (Log) Markers	
all imports				s thereof: (Cored intervoen, flowing	als and all drill-ste and shut-in pressur	:m		
								N	Тор
ation	Тор	Bottom		Descr	iptions, Con	tents, etc.		Name	Meas. Depth
ional remar	ks (include	plugging p	rocedure):				Wasa	itch	4414 4566 6450
ectrical/Mec andry Notice by certify th	chanical Lo	ogs (1 full se ing and cen going and at	tached info	etion 6. (Core Analysi	s 7. Othe	ned from all ava	ilable records (see attached ins	tructions)*
	Test Date Tog. Press. Flwg. SI Tion - Inter Test Date Tog. Press. Flwg. SI sition of Ga ary of Porce all import discoveries. ation ional remark enclosed a extrical/Mecondry Notice by certify the	Test Date Test Date Tog. Press. Flwg. SI Test Date Test Date Test Date Tog. Press. Flwg. SI Tog. Press. Flwg. SI Sition of Gas (Sold, use Date of Porous Zones (all important zones concluding depth interviscoveries. Top Top	Test Date Test Production Tbg. Press. Flwg. SI Test Date Test Date Test Date Test Production Top Test Production Test Production	Test Date Hours Test Production BBL Tog. Press. Csg. Press. 24 Hr. Rate BBL Test Hours Test BBL Test Tested Production BBL Test Tested Production BBL Tog. Press. Csg. Press. Rate BBL Tog. Press. Csg. Press. Csg. Press. Rate BBL Tog. Press. Csg. Press. Csg. Press. Rate BBL Tog. Press. Csg.	Test Date Tested Production BBL MCF Tbg. Press. Csg. 24 Hr. Oil BBL MCF Tion - Interval D Test Date Tested Production BBL MCF Tog. Press. Csg. 24 Hr. Oil BBL MCF Tog. Press. Press. Rate BBL MCF Tion - Interval D Test Bours Test Date Production BBL MCF Tion - Interval D Test BBL MCF Tion - Interval D Tog. Press. Csg. 24 Hr. Oil BBL MCF Fiwg. Si MCF Introduce Press. Rate BBL MCF Introduce Aquifers): all important zones of porosity and contents thereof: including depth interval tested, cushion used, time tool of coveries. Top Bottom Description Description of the production of the production of the production of the press. Bottom Description of the press. Bottom Descripti	Tost	Tog. Press. Cag. 24 Hr. Production BBL Gas. Water Production BBL Gas. Oil Relief Production Gas. Cag. 24 Hr. Dil. BBL MCF BBL Corr. API Date Hours Tested Production BBL MCF BBL Corr. API Date Hours Tested Production BBL MCF BBL Corr. API Date Hours Tested Production BBL MCF BBL Corr. API Date Hours Tested Production BBL MCF BBL Corr. API Date Hours Tested Production BBL MCF BBL Corr. API Date Press. Press. Rate BBL MCF BBL Corr. API Date Press. Press. Rate BBL MCF BBL Corr. API Date Press. Press. Rate BBL MCF BBL Corr. API Date Press. Press. Press. Rate BBL MCF BBL Corr. API Date Press. Press. Rate Date Production Gas (Sold, used for fuel, vented, etc.) Tog. Press. Cag. 24 Hr. Dil. Gas. Water BBL Corr. API Date Press. Press. Rate Date Press. Press. Rate Date Press. Rat	Test House Production BBL Gas Water Corr. Art Correvity Tog. Press. Cap ABL BBL Gas Water BBL Correct Gravity Tog. Press. Cap ABL BBL Gas BBL Gas BBL Gas: Oil Well Status Though the Correct Gas BBL Gas BBL Gas: Oil Gravity Tog. Press. Cap Press. BBL BBL Gas BBL Gas: Oil Gravity Tog. Press. Cap Press. BBL BBL Gas BBL Gas: Oil Gravity Tog. Press. Cap Press. BBL BBL Gas BBL Gas: Oil Gravity Tog. Press. Cap Press. BBL BBL Gas BBL Gas: Oil Gravity Tog. Press. Cap Press. BBL BBL Gas: Oil BBL Gas: Oil Gravity Tog. Press. Cap Press. BBL BBL Gas: Oil BBL Gas: Oil BBL Gas: Oil Gravity Tog. Press. Cap Press. BBL BBL Gas: Oil BBL Gas: Oil BBL Gas: Oil Gravity Tog. Press. Cap Press. BBL BBL Gas: Oil Gas: Oil Gravity Tog. Press. Cap Press. BBL BBL Gas: Oil Gas: Oil Gas: Oil Gravity Tog. Press. Cap Press. BBL Gas: Oil Gas BBL Gas: Oil Gas:	Total Hours Freduction BBL Mary BBL Corr. Apr Corr

FORM 3160-5	UNITE) STATE	ES	ı	FORM APPROVED
(June 1990)	DEPARTIC TO	OF THE	INTERIOR	, 1	Budget Bureau No. 1004-0135
	BUREAU OF LAI	ND MAN	AGEMENT		Expires: March 31, 1993
				5.	Lease Designation and Serial No.
	SUNDRY NOTICES AND REPOR	RTS ON	WELLS		UTU-74426
Do not us	se this form for proposals to drill or to d	leepen o	r reenter a different reservo	ir. 6. I	f Indian, Allottee or Tribe Name
	Use "APPLICATION FOR PERM	•			na
	OSC ALLEGATION FOR ENTER	111 - 101 -	don proposals		na -
				7.	If Unit or CA, Agreement Designation
	SUBMIT IN TRI	PLICA	A <i>TE</i>		na
1. Type of Wel					
	•			8. V	Vell Name and No.
Oil	Gas				
Well	X Well Other			<u></u>	Bonanza 10-11
					API Well No.
2. Name of Ope					43-047-35908
	ton Exploration Company				Field and Pool, or Exploratory Area Wildcat
	Telephone No. siana, Suite 2000 Houston, TX 77	002 7	13-830-6800		County or Parish, State
	Vell (Footage, Sec., T., R., M., or Survey De				Jounny of Paneri, State
T. LOCALOTT OF V	ven (1 octage, occ., 1., N., M., of ourvey of	sacription/			Uintah Utah
1991' FSI	. & 1755' FEL S.11, T9S, R23E				Ontan Otan
12.	CHECK APPROPRIATE BO	X(es) TO	INDICATE NATURE OF N	OTICE. R	EPORT, OR OTHER DATA
	YPE OF SUBMISSION	1		TYPE OF	
		<u> </u>			
	X Notice of Intent		Abandonment	ſ	Change of Plans
			Recompletion	Ì	New Construction
	Subsequent Report		Plugging Back	Ì	Non-Routine Fracturing
	lead · · ·		Casing Repair	ľ	Water Shut-Off
	Final Abandonment Notice		Altering Casing	ľ	Conversion to Injection
		X	Other Reserve Pit Rec	laimation	Dispose Water
		-	(Note: Report results of multi		<u></u>
			Completion or Recompletion		
	roposed or Completed Operations (Clearly stionally drilled, give subsurface locations are				cluding estimated date of starting any proposed and zones pertinent to this work.)*
of the prod	· · ·	propose	es to evaporate, instead	of truckin	Oil, Gas and Mining
					FOR RECORD ONLY
					On me
14. I hereby	certify that the foregoing is true an	d correc	*		
Signed	William a Kyon		Title Agent		Date 08/22/05
(This space f	or Federal or State office (use)				
Approved by	V ,		Title		Date
Conditions of	approval, if any:		•	· · · · · · · · · · · · · · · · · · ·	
	•				
		····			
	•	Ψ.	s willfully to make to any department	nt or agency o	of the United States andy false, fictitious or fraudulent
statements or r	epresentations as to any mater within its jurisdicti		-44	014-	
		_266 lu	structions on Reverse	2106	RECFIVED

SÎ >== OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:	See Attached List
The Houston Exploration Company N3535	B. AFINOMOEN.
3. ADDRESS OF OPERATOR: 1100 Louisiana, Ste 2000 CITY Houston STATE TX ZIP 77002 PHONE NUMBER: (713) 830-6938	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL	
FOOTAGES AT SURFACE: See Attached List	соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT. OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
✓ NOTICE OF INTENT ☐ ACIDIZE ☐ DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
9/1/05 CHANGE TO PREVIOUS PLANS PERATOR CHANGE 9/1/05	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL
Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER:
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume	es etc
Enduring Resources, LLC Operator #N 2750 475 17th Street, Ste 1500 Denver, CO 80202 Contact: Frank Hutto 303-350-5102 Utah State Bond #RLB0008031 Signature & Title Date	VP. OPS
NAME (PLEASE PRINT) Joanne Hresko	Seneral Manager Onshore
QQ q 11 (1) 9/2/2005	
SIGNATURE DATE C. 2. 2000	Drom.
(This space for State use only) APPROVED 913913005	MEDELVED
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Carlene Russell, Engineering Technician (ctions on Reverse Side)

DIV. OF OIL, GAS & MINING

TRANSFER OF OPERATOR

NATURAL BUTTES FIELD, UINTAH COUNTY, UTAH DRILLED WELLS, TO BE OPERATED BY ENDURING RESOURCES, LLC

	API Well Number	Well Name	Well Status	Qtr/Qtr	Section	Township-Range	FNL/FSL	FEL/FWL	Latitude	Longitude
	43047355550000	Bonanza #10D-18	SI	NWSE	18	9S-24E	1437 S	1800 E	40.03340	-109.25282
	43047355510000	Bonanza #12D-12	Producing	NWSW	12	9S-23E	1556 S	867 W	40.04788	-109.28055
	43047356930000	Bonanza #2D-27	Producing	NWNE	27	9S-24E	1064 N	1824 E	40.01123	-109.19600
	43047359080000	Bonanza 10-11	Producing	NWSE	11	9S-23E	1991 S	1755 E	40.04866	-109.29035
	43047356920000	Bonanza 10D-8	SI	NWSE	8	9S-24E	1510 S	1768 E	40.04789	-109.23383
	43047355520000	Bonanza 1-11	Producing	NWNW	11	9S-23E	990 N	990 E	40.05431	-109.29891
	43047359290000	Bonanza 12-20	Drlg	NWSW	20	9S-25E	1998 S	825 W	40.01947	-109.13150
	43047-359210000	Bonanza 12A-18	Producing	NWSW	18	9S-24E	2067 S	813 W	40.03430	-109.26242
	43047359090000	Bonanza 14-12	Evaluating	SESW	12	9S-23E	505 S	2001 W	40.04455	-109.27693
	43047359940000	Bonanza 4-18	WOPL	NWNW	18	9S-24E	706 N	682 W	40.04119	-109.26288
	43047-356220000	Bonanza 4D-16	Producing	NWNW	16	9S-24E	1152 N	1209 W	40.04000	-109.22349
	43047358600000	Bonanza 6-36	Producing	SENW	36	9S-24E	2217 N	2009 W	39.99336	-109.16393
	43047359120000	Bonanza 6B-8	Producing	SENW	8	9S-24E	2017 N	1878 W	40.05213	-109.24004
	43047359200000	Bonanza 8D-7	Producing	SENE	7	9S-24E	1992 N	477 E	40.05220	-109.24845
,	43047359050000	Buck Canyon 15-24	P&A	SW/SE	24	12S-21E	700 S	2139 E	39.75386	-109.5134
	43047348150000	Cartwright 2-35	TA	NWNE	35	9S-24E	858 N	2104 E	39.99733	-109.17882
	43047332510000	East Bench 11-16	WOC	NESW	16	11S-22E	S S	1980 W	39.85889	-109.46172
	43047347560000	Hoss 15	Producing	SWSE	20	9S-25E	1291 S	2088 E	40.01767	-109.12236
	43047348140000	Little Joe 11-7	TA	NENE	7	9S-25E	710 N	644 E	40.05562	-109.13601
	43047361500000	Rainbow 14-17	WOC	SESW	17	11S-24E	780 S	1726 W	39.85689	-109.25731
	43047361840000	Rainbow 2-16	WOC	NWNE	16	11S-24E	837 N	2136 E	39.86708	-109.23348
	43047353630000	Southman Canyon 10D-36	Producing	NWSE	36	9S-23E	1757 S	1650 E	39.98991	-109.27148
	43047353640000	Southman Canyon 12D-36	Producing	NWSW	36	9S-23E	1518 S	1069 W	39.98977	-109.28040
	43047357700000	Southman Canyon 14C-36	Producing	SESW	36	9S-23E	648 S	1717 W	39.98689	-109.27716
	43047357720000	Southman Canyon 16C-36	Producing	SESE	36	9S-23E	542 S	736 E	39.98607	-109.26912
	43047356910000	Southman Canyon 2D-30	Producing	NWNE	30	9S-24E	1171 N	1502 E	40.01111	-109.25269
	43047353650000	Southman Canyon 2D-36	Producing	NWNE	36	9S-23E	960 N	1751 E	39.99711	-109.27228
	43047353610000	Southman Canyon 4D-36	Producing	NWNW	36	9S-23E	1163 N	1137 W	39.99623	-109.28012
	43047353620000	Southman Canyon 6D-36	Producing	SENW	36	9S-23E	2466 N	2271 W	39.99336	-109.27635
	43047357710000	Southman Canyon 8C-36	Producing	SENE	36	9S-23E	2185 N	694 E	39.99358	-109.26783
	43047355590000	Thurston Federal #12-1	Producing	SESW	12	12S-21E	692 S	1959 W	39.78280	-109.51768

TRANSFER OF OPERATOR BLM APPROVED WELLS

PREVIOUS OPERATOR: Houston Exploration Company

NEW OPERATOR: Enduring Resources, LLC EFFECTIVE DATE: September 1st, 2005

Well Name	Q/Q	Sec	Т Т	R	Lease Number	Footages f/ Sec Lines - SL	API Number
Asphalt Wash 19-7	-sw/sw	7	113	24E	UTU-73010	739' FSL & 029' FWL	43-047-36234-
Bonanza 16-18	SE/SE	18	98	24E	UTU-73457	861' FSL & 715' FEL	43-047-35992
Bonanza 4-11	NW/NW	11	98	23E	UTU-74426	671' FNL & 729' FWL	43-047-35968
Bonanza 10D-12	NW/SE	12	98	23E	UTU-74426	1,785' FSL & 1,855' FEL	43-047-35919
Bonanza 12-11	NW/SW	11	98	23E	UTU-74426	1748' FSL & 420' FWL	43-047-35916
Bonanza 14-18	SE/SW	18	98	24E	UTU-73457	472' FSL & 2,010' FWL	43-047-35993
Bonanza 14A-8	SE/SW	8	98	24E	UTU-73457	907' FSL & 2,298' FWL	43-047-35952
Bonanza 16A-27	SE/SE	27	98	24E	UTU-80571	862' FSL & 581' FEL	p 43-047-35923
Bonanza 2-21	NW/NE	21	88	25E	UTU-73470	1,207' FNL & 1,541' FEL	43-047-35926
Bonanza 3-8	NW/NW	8	98	24E	UTU-73457	573' FNL & 1,518' FWL	43-047-35966
Bonanza 6D-7	SE NW	7	98	24E	UTU-73457	2,310' FNL & 2,310' FWL	43-047-35690
Bonanza 8-11	SE/NE	11	98	23E	UTU-74426	2,163 FNL & 615' FEL	43-047-35907
Bonanza 8B-27	SE/NE	27	98	24E	UTU-80571	1,830' FNL & 735' FEL	43-047-35923
Buck Camp 4-25	NW/NW	25	118	22E	UTU-74424	804 FNL & 695 FWL	43-047-36276
Buck Camp 4-26	NW/NW	26	115	22E	UTU-74974	660' FNL & 660' FWL	43-047-36274
Buck Canyon 1-24	NE/NE	24	12S	21E	UTU-73440	488' FNL & 833' FEL	43-047-35606
Buck Canyon 15-24	SW/SE	24	126	21 <u>E</u>	UTU-73440	700' FSL & 2,139' FEL	3-047-35905
Buck Canyon 7-24	SW/NE	24	123	21E	UTU-73440	2,041' FNL & 2,171' FEL	43-047-35904
Buck Canyon 9-24	NE/SE	24	12S	21E	UTU-73440	1784' FSL & 855' FEL	43-047-35903
Rainbow 1-17	NE/NE	17	115	24E	UTU-73920	795' FNL & 586' FEL	43-047-36151
Southman Canyon #14-30	SE/SW	30	98	24E	UTU-80571	740' FSL & 1,737' FWL	43-047-35914
Southman Canyon #4C-30	NW/NW	30	98	24E	UTU-80571	676' FNL & 568' FWL	43-047-35913
Southman Canyon 12-30	NW/SW	30	98	24E	UTU-80571	1,912' FSL & 513' FWL	43-047-36104
Southman Canyon 8-30	SE/NE	30	98	24E	UTU-80571	1,875' FNL & 818' FEL	43-047-35994
Southman Canyon 9-30	NE/SE	30	98	24E	UTU-80571	2,089' FSL & 831' FEL	43-047-36019

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TRANSFER OF OPERATOR STATE OF UTAH APPROVED AND PENDING $_{\#_{\mathcal{S}}}$

PREVIOUS OPERATOR: Houston Exploration Company

NEW OPERATOR: Enduring Resources, LLC EFFECTIVE DATE: September 1st, 2005

					Longo	Footages f/ Sec Lines -			Well
Well Name	Q/Q	Sec	Т	R	Lease Number	SL SL	API Number	FIELD	Туре
	NESW	16	118	24E	ML-73921	2000 FSL & 1900 FWL	43-047-37088	Undesignated	Gas
Asphalt Wash 11-16-11-24 Asphalt Wash 12-16-11-24	NWSW	16	115	24E	ML-47080	2060 FSL & 839 FWL	43-047-36873	Undesignated	Gas
Asphalt Wash 14-16-11-24	SESW	16	115	24E	ML-47080	537 FSL & 2140 FWL	43-047-36876	Undesignated	Gas
Asphalt Wash 3-16-11-24	NENW	16	115	24E	ML-47080	825 FNL & 2116 FWL	43-047-36886	Undesignated	Gas
Asphalt Wash 4-16-11-24	NWNW	16	115	24E	ML-47080	521 FNL & 766 FWL	43-047-36885	Undesignated	Gas
Asphalt Wash 5-16-11-24	SWNW	16	115	24E	ML-47080	1880 FNL & 630 FWL	43-047-37089	Undesignated	Gas
Asphalt Wash 7-16-11-24	SWNE	16	115	24E	ML-47080	1781 FNL & 1676 FEL	43-047-36874	Undesignated	Gas
Asphalt Wash 8-16-11-24	SENE	16	115	24E	ML-47080	1905 FNL & 642 FEL	43-047-36875	Undesignated	Gas
Bonanza 14-20	SESW	20	98	25E	ML-45558	838' FSL & 1,922' FWL	43-047-35930	Chapita Wells	Gas
Bonanza 4-20	NWNW	20	98	25E	ML-45558	933' FNL & 583 FWL	43-047-35924	Chapita Wells	Gas
Bonanza 4-29	NWNW	29	98	25E	ML-45559	600' FNL & 596' FWL	43-047-36010	Chapita Wells	Gas
Bonanza 4-36	NWNW	36	98	24E	ML-46527	258' FNL & 862' FWL	43-047-35861	Natural Buttes	Gas
Bonanza 6-20	SENW	20	98	25E	ML-45558	2,178' FNL & 1,839' FWL	43-047-35928	Chapita Wells	Gas
Buck Canyon 9-16-12-21	NESE	16	125	21F	-ML-47085	1980' FSL & 660' FFL	43-047-37091	Buck Canyon	Gas
Buck Canyon 11-16-12-21	NESW	16	128	21W	ML-47085	NA	43-047-37119	Undesignated	Gas
Buck Canyon 13-16-21-21	SWSW	16	215	21W	ML-47085	NA	43-047-37118	Undesignated	Gas
Buck Canyon 15-16-12-21	SWSE	16	12S	21W	ML-47085	NA	43-047-37120	Buck Canyon	Gas
East Bench 1-16	NENE	16	115	22E	ML-46911	660' FNL & 660' FEL	43-047-36126	Undesignated	Gas
East Bench 15-16	SWSE	16	115	22E	ML-46911	545' FSL & 1,848' FEL	43-047-36128	Undesignated	Gas
East Bench 3-16	NENW	16	115	22E	ML-46911	832' FNL & 1,978' FWL	43-047-36125	Undesignated	Gas
East Bench 7-16	SWNE	16	115	22E	ML-46911	1,909' FNL & 1,643' FEL	43-047-36127	Undesignated	Gas
East Bench 12-16-11-22	NWSW	16	115	22E	ML-46911	1862 FSL & 838 FEL.	43-047-37128	Undesignated	Gas
East Bench 13-16-11-22	swsw	16	118	22E	ML-46911	880 FSL & 750 FWL	43-047-37130	Undesignated	Gas
East Bench 14-16-11-22	SESW	16	115	22E	ML-46911	848 FSL & 1930 FWL	43-047-37122	Undesignated	Gas
East Bench 16-16-11-22	SESE	16	115	22E	ML-46911	663 FSL & 1055 FEL	43-047-37121	Undesignated	Gas
East Bench 2-16-11-22	NWNE	16	115	22E	ML-46911	705 FNL & 2077 FEL	43-047-37125	Undesignated	Gas
East Bench 4-16-11-22	NWNW	16	115	22E	ML-46911	760 FNL & 860 FWL	43-047-37126	Undesignated	Gas
East Bench 5-16-11-22	SWNW	16	115	22E	ML-46911	1980 FNL & 758 FWL	43-047-37129	Undesignated	Gas
East Bench 6-16-11-22	SENW	16	115	22E	ML-46911	1887 FNL & 2138 FWL	43-047-37124	Undesignated	Gas
East Bench 8-16-11-22	SENE	16	115	22E	ML-46911	1880 FNL & 780 FEL	43-047-37127	Undesignated	Gas
East Bench 9-16-11-22	NESE	16	115	22E	ML-46911	2035 FSL & 1422 FEL	43-047-37123	Undesignated	Gas
Gusher 6-2	SENW	-2	69	19E	ML-49144	1550 FNL 1025 FWL	43-047-36963	Moffit Canal	Oil -
Hanging Rock 1-32	NENE	32	115	23E	ML-47079	542' FNL & 690' FEL	43-047-36309	Undesignated	Gas
Little Pack Mountain 1-16	NWNW	16	12S	20E	ML-47082	609 FNL & 688 FEL	43-047-36981	Wildcat	Gas
Little Pack Mountain 7-32	SWNE	32	125	20E	ML-47083	1792 FNL & 1797 FEL	43-047-36980	Wildcat	Gas
Rock House 12-36-10-23	NWSW	36	105	23E	ML-47907	1844 FSL & 755 FWL	43-047-36534	Natural Buttes	Gas
Rock House 13-32-10-23	swsw	32	105	23E	ML-47063	564 FSL & 471 FWL	43-047-36411	Natural Buttes	Gas
Rock House 1-36-10-22	NENE	36	108	22E	ML-47061	620 FNL & 850 FEL	43-047-36408	Natural Buttes	Gas
Rock House 3-36-10-22	NENW	36	108	22E	ML-47061	934 FNL & 1783 FWL	43-047-36407	Natural Buttes	Gas
Rock House 4-32-10-23	SWNW	32	108	23E	ML-47063	1406 FNL & 562 FWL	43-047-36412	Natural Buttes	Gas
Rock House 7-36-10-22	SWNE	36	108	22E	ML-47061	2209 FNL & 2445 FEL	43-047-36409	Natural Buttes	Gas
Resk House 9-32-10-23	NESE	32	105	23E	ML-47063	2008 FSL & 1042 FEL	43-047-36337	Natural Buttes	Gas
Rockhouse #13-36	swsw	36	108	22E	ML-46907	486 FSL & 844' FWL	43-047-35902	Natural Buttes	Gas
Rockhouse 16-2	SESE	2	118	23E	ML-47078	909' FSL & 748' FEL	43-047-36152	Rockhouse	Gas
Seep Springs 10-13-12-24	NWSE	13	125	24E	ML-49275	1950 FSL & 1802 FEL	43-047-36634	Undesignated	Gas
Seep Springs 1-13-12-24	NENE	13	128	24E	ML-49275	753 FNL & 487 FEL	43-047-36628	Undesignated	Gas
Seep Springs 15-11-12-24	SWSE	11	125	24E	ML-49274	829 FSL & 2178 FEL	43-047-36626	Undesignated	Gas
Seep Springs 15-13-12-24	SWSE	13	125	24E	ML-49275	622 FSL & 1806 FEL	43-047-36630	Undesignated	Gas
Seep Springs 16-11-12-24	SESE	11	128	24E	ML-49274	659 FSL & 466 FEL	43-047-36625	Undesignated	Gas
Seep Springs 16-13-12-24	SESE	13	125	24E	ML 49275	686 FSL & 640 FEL	43-047-36629	Undesignated	Gas
Seep Springs 2-13-12-24	NWNE	13	125		ML-49275	465 FNL & 1807 FEL	43-047-36627	Undesignated	Gas
Seep Springs 7-13-12-24	SWNE	13	125	24E	ML-49275	FNL & FEL	43-047-36631	Undesignated	Gas
Seep Springs 8-13-12-24	SENE	13	128	24E	ML-49275	1969 FNL & 642 FEL	43-047-36632	Undesignated	Gas
Seep Springs 9-13-12-24	NESE	13	128	24E	ML-49275	663 FSL & 1960 FEL	43-047-36633	Undesignated	Gas
Southman Canvon 11-36-9-23	NESW	36	98	23E	MI -47782	1965 FSL & 1953 FWL	43-047-36535	Natural Buttes	Gas_
								Natural Buttes	Cas

TRANSFER OF OPERATOR STATE OF UTAH APPROVED AND PENDING

PREVIOUS OPERATOR: Houston Exploration Company

NEW OPERATOR: Enduring Resources, LLC EFFECTIVE DATE: September 1st, 2005

Well Name	Q/Q	Sec	т	R	Lease Number	Footages f/ Sec Lines - SL	API Number	FIELD	Well Type
Southman Canyon 1-36-9-23	NENE	36	98	23E	ML-47782	681 FNL & 496 FEL	43-047-36537	Natural Buttes	Gas
Southman Canyon 15-36-9-23	SWSE	36	98	23E	ML-47782	529 FSL & 1784 FEL	43-047-36529	Natural Buttes	Gas
Southman Canyon 3-36-9-23	NENW	36	98	23E	ML-47782	464 FNL & 1815 FWL	43-047-36530	Natural Buttes	Gas
Southman Canyon 5-36-9-23	SWNW	36	98	23E	ML-47782	2028 FNL & 499 FWL	43-047-36531	Natural Buttes	Gas
Southman Canyon 7-36-9-23	SENE	36	98	23E	ML-47782	2184 FNL & 1994 FEL	43-047-36536	Natural Buttes	Gas
Southman Canyon 9-36-9-23	NESE	36	98	23E	ML-47782	1978 FNL & 657 FEL	43-047-36533	Natural Buttes	Gas

9/20/2005

_ RANSFER OF OPERATO._ BLM PENDING WELLS

PREVIOUS OPERATOR: Houston Exploration Company

NEW OPERATOR: Enduring Resources, LLC EFFECTIVE DATE: September 1st, 2005

					Lease	Footages f/ Sec Lines -	
Well Name	Q/Q	Sec	T	R	Number	SL	API Number
Asphalt Wash 13-6	-sw/sw	6	116	24E	UTU-73919	400' FSL & 550' FWL	
Asphalt Wash 10-9-11-24	NW SE	9	115	24E	UTU-73920	1846 FSL & 1942 FEL	43-047-37071
Asphalt Wash 11-9-11-24	NE SW	9	115	24E	UTU-73920	1799 FSL & 1782 FWL	43-047-37073
Asphalt Wash 12-6-11-24	NW SW	6	115	24E	UTU-73919	1844 FSL & 683 FWL	43-047-37066
Asphalt Wash 14-6-11-24	SE SW	6	115	24E	UTU-73919	704 FSL & 2123 FWL	43-047-37067
Asphalt Wash 14-9-11-24	SE SW	9	11S	24E	UTU-73920	460 FSL & 2115 FWL	43-047-37076
Asphalt Wash 15-9-11-24	SW SE	9	118	24E	UTU-73920	804 FSL & 1990 FEL	43-047-37074
Asphalt Wash 16-9-11-24	SE SE	9	118	24E	UTU-73920	826 FSL & 472 FEL	43-047-37075
Asphalt Wash 2-6-11-24	NW NE	6	115	24E	UTU-73919	735 FNL & 1590 FEL	43-047-37061
Asphalt Wash 2-7-11-24	NW NE	7	115	24E	UTU-73919	621 FNL & 2462 FEL	43-047-37068
Asphalt Wash 2-9-11-24	NW NE	9	115	24E	UTU-73920	829 FNL & 1774 FEL	43-047-37070
Asphalt Wash 3-6-11-24	NE NW	6	118	24E	UTU-73919	792 FNL & 1925 FWL	43-047-37062
Asphalt Wash 4-6-11-24	NW NW	6	115	24E	UTU-73919	820 FNL & 1007 FWL	43-047-37063
Asphalt Wash 5-6-11-24	SW NW	6	115	24E	UTU-73919	1738 FNL & 716 FWL	43-047-37064
Asphalt Wash 6-7-11-24	SE NW	7	115	24E	UTU-73919	2013 FNL & 2241 FWL	43-047-37069
Asphalt Wash 7-6-11-24	SW NE	6	118	24E	UTU-73919	1616 FNL & 1615 FEL	43-047-37065
Asphalt Wash 7-9-11-24	SE NE	9	118	24E	UTU-73920	1883 FNL & 1854 FEL	43-047-37072
Asphalt Wash 1-7-11-24	NE NE	7	118	24E	UTU-73919	426 FNL & 270 FEL	43-047-37084
Asphalt Wash 4-7-11-24	NW NW	7	115	24E	UTU-73919	856 FNL & 860 FWL	43-047-37085
Asphalt Wash 7-7-11-24	SW NE	7	115	24E	UTU-73919	1909 FNL & 1893 FEL	43-047-37087
Asphalt Wash 8-7-11-24	SE NE	7	115	24E	UTU-73919	1998 FNL & 683 FEL	43-047-37086
Bonanza 4-7	NW/NW	7	98	24E	UTU-73457	809' FNL & 670' FWL	43-047-36017
Bonanza 8-17	SW/NE	17	98	24E	UTU-73457	1865' FNL & 584' FEL	43-047-36041
Bonanza 11-11-9-23	NE SW	11	98	23E	UTU-74426	2036 FSL & 2043 FWL	43-047-36649
Bonanza 11-12-9-23	NE SW	12	98	23E	UTU-74426	1799 FSL & 1948 FWL	43-047-36655
Bonanza 11-18-9-24	NE SW	18	98	24E	UTU-73457	1785 FSL & 2133 FWL	43-047-36637
Bonanza 12-23-9-24	NW/SW	23	98	24E	UTU-81311	1882 FSL & 699 FWL	43-047-36640
Bonanza 12-35	NW/SW	35	98	24E	UTU 73459	1374' FSL & 858' FWL	43-047-36020
Bonanza 13-11-9-23	SW SW	11	98	23E	UTU-74426	463 FSL & 773 FWL	43-047-36650
Bonanza 13-11-9-23	SW SW	12	98		UTU-74426	661 FSL & 656 FWL	43-047-36528
Bonanza 13-18-9-24	SW SW	18	98	24E			43-047-36638
Bonanza 14-11-9-23	SE SW	11	98	23E		756 FSL & 1859 FWL	43-047-36651
	SE/SW	23	98		UTU-81311	560 FSL & 1878 FWL	43-047-36641
Bonanza 14-23-9-24	SW SE	11	98	23E		660 FSL & 1980 FEL	43-047-36652
Bonanza 15-11-9-23	SWSE	12	98	23E	UTU-74426	607 FSL & 1920 FEL	43-047-36656
Bonanza 15-12-9-23		18	98	24E		463 FSL & 2162 FEL	43-047-36639
Bonanza 15-18-9-24	SWSE	12	98	23E		855 FSL & 536 FEL	43-047-36657
Bonanza 16-12-9-23	SE SE	8	98	24E		588' FSL & 524' FEL	43-047-36101
Bonanza 16-8	SE/SE	11	98	23E	UTU 74426	664 FNL & 1925 FEL	43-047-36643
Bonanza 2-11-9-23	NW NE	12	95	23E		743 FNL & 1962 FEL	43-047-36527
Bonanza 2-12-9-23	NW NE				UTU 74426	499 FNL & 1898 FWL	43-047-36644
Bonanza 3-11-9-23	NE NW	11	98		UTU-74426	734 FNL & 1866 FWL	43-047-36524
Bonanza 3-12-9-23	NE NW	12	95	23E		789' FNL & 807' FWL	43-047-35925
Bonanza 4-35	NW/NW	35	95	24E	UTU 73459 UTU 74426	1794 FNL & 609 FWL	43-047-36645
Bonanza 5-11-9-23	SWNW	11	98	23E	010/4420	11341 NL G 003 FAAL	9/20/2005

RANSFER OF OPERATOL BLM PENDING WELLS

PREVIOUS OPERATOR: Houston Exploration Company

NEW OPERATOR: Enduring Resources, LLC EFFECTIVE DATE: September 1st, 2005

					Lease	Footages f/ Sec Lines -	
Well Name	Q/Q	Sec	T	R	Number	SL	API Number
Bonanza 5-12-9-23	SW NW	12	98	23E	UTU-74426	1996 FNL & 558 FWL	43-047-36526
Bonanza 5-18-9-24	SW NW	18	98	24E	UTU-73457	2147 FNL & 662 FWL	43-047-36635
Bonanza 5-22	SW/NW	22	88	25E	UTU-73470	1,932' FNL & 415' FWL	43-047-35918
Bonanza 5-24-9-24	SW/NW	24	98	24E	UTU-73458	2167 FNL & 714 FWL	43-047-36642
Bonanza 6-11-9-23	SE NW	11	98	23E	UTU-74426	2069 FNL & 1801 FWL	43-047-36646
Bonanza 6-12-9-23	SE NW	12	98	23E	UTU-74426	2114 FNL & 1871 FWL	43-047-36525
Bonanza 7-11-9-23	SW NE	11	98	23E	UTU-74426	2060 FNL & 2134 FEL	43-047-36647
Bonanza 7-12-9-23	SW NE	12	98	23E		2065 FNL & 2159 FEL	43-047-36653
Bonanza 8-35	SENE	35	98	24E	UTU-73459	1987' FNL & 909' FEL	43-047-36105
Bonanza 9-11-9-23	NE SE	11	98	23E	UTU-74426	2008 FSL & 553 FEL	43-047-36648
Bonanza 9-12-9-23	NE SE	12	98	23E	UTU-74426	1980 FSL & 660 FEL	43-047-36654
Bonanza 9-18-9-24	NE SE	18	98	24E	UTU-73457	2009 FSL & 852 FEL	43-047-36636
Bonanza 9-22	NE/SE	22	98	24E	UTU-75118	1,969' FSL & 495' FEL	43-047-36102
East Bench 9-20	NE/SE	20	118	22E	UTU-73905	2,170' FSL & 472' FEL	43-047-36275
Rock House 12-30-10-23	NE SW	30	108	23E	UTU-76281	2320 FSL & 1980 FWL	43-047-36548
Rock House 12-31-10-23	NW SW	31	10S	23E	UTU-76281	1900 FSL & 460 FWL	43-047-36552
Rock House 13-30-10-23	SW SW	30	108	23E	UTU-76281	553 FSL & 573 FWL	43-047-36549
Rock House 14-31-10-23	SE SW	31	105	23E	UTU-76281	860 FSL & 1890 FWL	43-047-36553
Rock House 3-31-10-23	NE NW	31	108	23E	UTU-76281	854 FNL & 1940 FWL	43-047-36551
Rock House 5-30-10-23	SW NW	30	105	23E	UTU-76281	1858 FNL & 703 FWL	43-047-36547
Rock House 5-31-10-23	SW NW	31	105	23E	UTU-76281	2055 FNL & 2097 FWL	43-047-36550
Rock House 6-31-10-23	SE NW	31	108	23E	UTU-76281	2059 FNL & 2111 FWL	43-047-36554
Reckhouse #12-30	-NW/SW	30	108	23E		1,980' FSL & 660' FWL	43-047-36018 火
Rockhouse 13C-31	SW/SW	31	10S	23E	UTU-76281	135' FSL & 365' FWL	43-047-35911
Rockhouse 4D-30	NW NW	30	105	23E	UTU-76281	1,116 FNL & 1,135' FWL	43-047-35882
Rockhouse 4D-31	NW NW	31	108	23E	UTU-76281	990' FNL & 990' FWL	43-047-35807
Southman Canyon 12-3-11-24	NW/SW	3	118	24E	UTU-73918	1,950' FSL & 514' FWL	43-047-36272
Southman Canyon 12-30-10-24	NW/SW	30	108	24E	UTU-65371	2,118' FSL & 502' FWL	43-047-36238
Southman Canyon 13-30	SW/SW	30	98	24E	UTU-80571	765' FSL & 303' FWL	43-047-36018
Southman Canyon 16-31-10-24	SE/SE	31	105	24E		621' FSL & 575' FEL	43-047-36270
Southman Canyon 4-30-10-24	NW/NW	30	108	24E	UTU 65371	649' FNL & 607' FWL	43-047-36237
Southman Canyon 5-19-10-24	SW/NW	19	108	24E		1,978' FNL & 855' FWL	43-047-36236
Southman Canyon 6-30	SE/NW	30	95	24E	UTU-80571	2,015' FNL & 2,581' FWL	43-047-36103

x Duplicate API -Different well name

OPERATOR CHANGE WORKSHEET

ROUTING 1. DJJ

2. CDW

X Change of Operator (Well Sold)

6a. (R649-9-2)Waste Management Plan has been received on:

6b. Inspections of LA PA state/fee well sites complete on:

Designation of Agent/Operator

Operator Name Change

Merger

FROM: (Old Operator): N2525-The Houston Exploration Company 1100 Louisiana, Suite 2000	The operator of the well(s) listed below has changed, effective:						9/1/2005				
• • • •				TO: (New C	perator):				7		
1100 Louisiana, Suite 2000	N2525-The Houston Exploration Company					s, LLC					
					th Street, Su	•					
Houston, TX 77002				Denve	r, CO 80202						
Phone: 1-(713) 830-6938		•				ł					
CA	Phone: 1-(303) 350-5102 Unit:					┪.					
WELL(S)				O ALLEO					┨		
NAME				API NO ENTITY	LEASE WELL WELL			┨			
							TYPE				
BONANZA 5-22	22	080S	250E	4304735918		Federal	GW	APD	Ċ		
BONANZA 1-11	11	090S	230E	4304735552	14187	Federal	GW	P	\top		
BONANZA 8-11	11	090S	230E	4304735907		Federal	GW	APD	十		
BONANZA 10-11	11	090S	230E	4304735908	14594	Federal	GW	P	С		
BONANZA 12-11	11	090S	230E	4304735916		Federal	GW	APD	\top		
BONANZA 12D-12	12	090S	230E	4304735551	14192	Federal	GW	P	\top		
BONANZA 14-12	12	090S	230E	4304735909	14584	Federal	GW	DRL	\top		
BONANZA 10D-12	12	090S	230E	4304735919		Federal	GW	APD			
BONANZA 6D-7	07	0908	240E	4304735690		Federal	GW	NEW	\top		
BONANZA 10D-8	08	090S	240E	4304735692	14257	Federal	GW	S	С		
BONANZA 6B-8	08	090S	240E	4304735912	14564	Federal	GW	P	С		
BONANZA 10D-18	18	090S	240E	4304735550	14191	Federal	GW	P	Т		
BONANZA 2D-27	27	090S	240E	4304735693	14210	Federal	GW	S	\Box		
SOUTHMAN CYN 2D-30	30		240E	4304735691	14282	Federal	GW	P	С		
SOUTHMAN CYN 4-30	30	090S	240E	4304735913		Federal	GW	APD	Т		
SOUTHMAN CYN 14-30	30	090S	240E	4304735914		Federal	GW	APD	\top		
ROCK HOUSE 4D-30	30	100S	230E	4304735882		Federal	GW	NEW	\top		
ROCK HOUSE 4D-31	31	100S	230E	4304735807		Federal	GW	APD	Т		
ROCK HOUSE 13-31	31	100S	230E	4304735911		Federal	GW	APD	Т		
THURSTON FED 12-1	12	120S	210E	4304735559	14420	Federal	GW	P	С		
BUCK CANYON 15-24	24	120S	210E	4304735905	14430	Federal	D	PA	С		
BUCK CANYON 1-24	24	120S	210E	4304735906		Federal	GW	APD			

Requested 9/29/05

n/a

7. Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change,
or operator change for all wells listed on Federal or Indian leases on: BLM not yet BIA n/a
8. Federal and Indian Units:
The BLM or BIA has approved the successor of unit operator for wells listed on:not yet
9. Federal and Indian Communization Agreements ("CA"):
The BLM or BIA has approved the operator for all wells listed within a CA on:
10. Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to
Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:
DATA ENTRY:
1. Changes entered in the Oil and Gas Database on: 9/29/2005
2. Changes have been entered on the Monthly Operator Change Spread Sheet on: 9/29/2005
3. Bond information entered in RBDMS on: n/a
4. Fee/State wells attached to bond in RBDMS on: n/a
5. Injection Projects to new operator in RBDMS on: n/a
6. Receipt of Acceptance of Drilling Procedures for APD/New on: 9/26/2005
FEDERAL WELL(S) BOND VERIFICATION:
1. Federal well(s) covered by Bond Number: UTB000173
INDIAN WELL(S) BOND VERIFICATION: 1. Indian well(s) covered by Bond Number: n/a
1. Indian well(s) covered by Bond Number: n/a
FEE & STATE WELL(S) BOND VERIFICATION:
1. (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number RLB0008031
2. The FORMER operator has requested a release of liability from their bond on: n/a
The Division sent response by letter on:
LEASE INTEREST OWNER NOTIFICATION: 3. (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division
of their responsibility to notify all interest owners of this change on:
COMMENTS:

9/29/2005

6c. Reports current for Production/Disposition & Sundries on:



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Vernal Field Office 170 South 500 East Vernal, UT 84078

(435) 781-4400 Fax: (435) 781-4410-

http://www.blm.gov/utah/vernal



IN REPLY REFER TO: 3162.3 UT08300

October 28, 2005

Al Arlian Enduring Resources, LLC 475 17th Street, Suite 1500 Denver, Colorado 80202

Re: Change of Operator

The Houston Expl. Co. to Enduring Resources, LLC Uintah County, Utah Lease No. U-74426

Dear Mr. Arlian:

This correspondence is in regard to the self-certification statement submitted requesting a change in operator for the attached list of wells. After a review by this office, the change in operator request is approved. Effective immediately, Enduring Resources, LLC is responsible for all operations performed on the referenced wells. All liability will now fall under your bond, BLM Bond No. UTB000173, for all operations conducted on the referenced wells on the leased land.

If you have any other questions concerning this matter, please contact Leslie Wilcken of this office at (435) 781-4497.

Sincerely,

Matt Baker

Petroleum Engineer

cc:

UDOGM

The Houston Expl. Co.

RECEIVED NOV 0 2 2005

DIV. OF OIL, GAS & MINING

TRANSFER OF OPERATOR BLM APPROVED/DRILLED WELLS

PREVIOUS OPERATOR: Houston Exploration Company

NEW OPERATOR: Enduring Resources, LLC EFFECTIVE DATE: September 1st, 2005

Well Name	Q/Q	Sec	Т	R	Lease Number	Footages f/ Sec Lines - SL	API Number	Status
Bonanza 4-11	NW/NW	11	98	23E	UTU-74426	671' FNL & 729' FWL	43-047-35968	Apprvd
Bonanza 10-11	NW/SE	11.	98	23E	UTU-74426	1,991' FSL & 1,755' FEL	43-047-35908	Drilled
Bonanza 10D-12	NW/SE	12	98	23E	UTU-74426	1,785' FSL & 1,855' FEL	43-047-35919	Apprvd
Bonanza 12-11	NW/SW	11	98	23E	UTU-74426	1748' FSL & 420' FWL	43-047-35916	Apprvd
Bonanza 12D-12	NW SW	12	98	23E	UTU-74426	1556' FSL & 867' FWL	43-047-35551	Drilled
Bonanza 14-12	SE/SW	12	98	23E	UTU-74426	505' FSL & 2,001 FWL	43-047-35909	Drilled
Bonanza 17-11	VNW NW	11	98	23E	UTU-74426	990' FNL & 990' FEL	43-047-35552	Drilled
Bonanza 8-11	SE/NE	11	95	23E		2,163 FNL & 615' FEL	43-047-35907	Apprvd

RECEIVED
NOV 0 2 2005
DIV. OF OIL, GAS & MINING

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-74426		
SUNDRY NOTICES AND REPORTS ON V	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-id-	nole depth, reenter plugged wells, or to	7. UNIT OF CA AGREEMENT NAME:	
1. TYPE OF WELL OIL WELL GAS WELL OTHER	proposais.	8. WELL NAME and NUMBER:	
2. NAME OF OPERATOR:		Bonanza 9-23-33-11 (fka 10-11)	
Enduring Resources, LLC		4304735908	
3. ADDRESS OF OPERATOR: 475 17th St, Suite 1500 CITY Denver STATE CO ZIP 80202	PHONE NUMBER: (303) 350-5114	10. FIELD AND POOL, OR WILDCAT: Wildcat	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1,991' FSL - 1,755' FEL S.L.B.& M	l.	соимту: Uintah	
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWSE 11 9S 23E		STATE: UTAH	
11. CHECK APPROPRIATE BOXES TO INDICATE NATU		RT, OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION	DESCRIPTION AND CHARGE FOR MATION	
☐ NOTICE OF INTENT	EPEN ACTURE TREAT	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL	
	N CONSTRUCTION	TEMPORARILY ABANDON	
CHANGE TO PREVIOUS PLANS OPE	ERATOR CHANGE	TUBING REPAIR	
CHANGE TUBING PLU	IG AND ABANDON	VENT OR FLARE	
SUBSEQUENT REPORT CHANGE WELL NAME PLU (Submit Original Form Only)	IG BACK	WATER DISPOSAL	
	DDUCTION (START/RESUME)	WATER SHUT-OFF	
	CLAMATION OF WELL SITE	OTHER: Pit Rehab and	
CONVERT WELL TYPE REC	COMPLETE - DIFFERENT FORMATION	Reseeding	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent de Have closed the pits and reseeded. Utah State Bond #RLB0008031 Operator No. N2750	itails including dates, depths, volum	es, etc.	
NAME (PLEASE PRINT) Alvin R. (AI) Arlian	тітье Landman - Regu	latory Specialist	
SIGNATURE	DATE 11/17/2006		
This space for State use only)		promise.	

NOV 2 4 2006

Sundry Number: 1-6808 Approval of this: 43047359080000

Action is Necessary

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES		FORM 9		
	G	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-74426			
SUNDF	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:				
Do not use this form for proposition bottom-hole depth, reenter plu DRILL form for such proposals.	ting wells below current APPLICATION FOR PERMIT TO	7.UNIT or CA AGREEMENT NAME:			
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: BONANZA 9-23-33-11				
2. NAME OF OPERATOR: Enduring Resources, LLC		9. API NUMBER: 43047359080000			
3. ADDRESS OF OPERATOR: 475 17th Street, Suite 1500,	PHONE N Denver, CO, 80202 303 350-	IUMBER: 5114 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1991 FSL 1755 FEL			COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSHI	IP, RANGE, MERIDIAN: . Township: 09.0S Range: 23.0E Meridian: S		STATE: UTAH		
11. CHE	CK APPROPRIATE BOXES TO INDICATE N	IATURE OF NOTICE, REPORT,	OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
_	☐ ACIDIZE ☐	ALTER CASING	CASING REPAIR		
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS ☐	CHANGE TUBING	☐ CHANGE WELL NAME		
8/20/2011	☐ CHANGE WELL STATUS ☐	COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE		
SUBSEQUENT REPORT Date of Work Completion:	☐ DEEPEN ☐	FRACTURE TREAT	☐ NEW CONSTRUCTION		
Date of Work Completion.	☐ OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK		
SPUD REPORT	☐ PRODUCTION START OR RESUME ☐	RECLAMATION OF WELL SITE	✓ RECOMPLETE DIFFERENT FORMATION		
Date of Spud:	☐ REPERFORATE CURRENT FORMATION ☐	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON		
	☐ TUBING REPAIR ☐	VENT OR FLARE	WATER DISPOSAL		
DRILLING REPORT Report Date:	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION		
	☐ WILDCAT WELL DETERMINATION ☐	OTHER	OTHER:		
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Plan of Procedure Upon DOG&M and BLM sundry report approves, proceed as follows: 1. No tubing in hole. Blow casing down prior to rig up and test rig anchors. 2. MIRU completion rig, make a gauge ring run to 6,400′. Run in hole and set CIBP at 6,400′ 3. Move up hole and perforate, stimulate and test Green River formation. 4. If Green River tests productive, release rig, and set pumping unit to rod pump well. 5. Turn well back to pumper and place well back into production. By: Accepted by the Utah Division of Oil, Gas and Mining Oil, Gas and Oil, Gas and Oil, Gas and Oil, Gas and Oil, Oil, Oil, Oil, Oil, Oil, Oil, Oil,					
NAME (PLEASE PRINT) Alvin Arlian	PHONE NUMBER 303 350-5114	TITLE Landman-Regulatory			
SIGNATURE N/A		DATE 7/25/2011			

Sundry Number: 16898 API Well Number: 43047359080000

Action is Necessary



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Sundry Conditions of Approval Well Number 43047359080000

Permanent plugback of the Mesaverde perfs should include a minimum 100' cement plug placed immediately above perforations (R649-3-24-3.2).